25X1A For Release 2003/10/16: CIA-RDP80-00926A004000490001-5 FOR U.S. OFFICIAL CLASSIFICATION SECRET REPORT NO MIELLOFAX 1 INFORMATION REPORT CD NO. SECURITY INFORMATION DATE DISTR. 14 NOU COUNTRY Germany (US Zone) SUBJECT Research establishments - Reports submitted NO. OF PAGES under Military Government Regulations, Title 27 PLACE ACQUIRED NO. OF ENCLS SUPPLEMENT TO ACQUIRE REPORT NO. THIS IS UNEVALUATED INFORMATION SOURCE Documentary (This information was collected by the Department of State and the US Army and is disseminated by CIA in accordance with paragraphs 2h and 3d of National Security Council Intelligence Directive No. 7.) Available on loan from CIA Library is a complete set of reports submitted by German Research establishments in the US zone of Germany under Military Government Regulations, Title 27, effective 30 July, "Control of Scientific Research", and Allied Control Authority Law, Number 25. These reports contain the following documents, in German and English, covering the years 1946-7-8: Application for Authorization of a Research Establishment Application to conduct Applied Scientific Research for which the written Permission of the Zone Commander is first required Notification of Information concerning a Research Establishment Details of Research Work carried out (submitted every 4 months) e) Notification of Research Work which it is proposed to institute (submitted every 4 months) Full details of all Accommodations, Plant, Apparatus and Equipment Register of Research and Technical Staff Personal Particular Sheet (Form E-submitted on each individual) Description of Research Buildings of a Purely Military Character Description of Scientific Research Equipment of a purely Military Character Individual reports covering all the establishments listed below are on file. or convenience in reference, the folders have separated by Laender, as follows: S Berlin Sector, Bayern and Oberbayern (Bavaria), Wuerttemberg-Baden, Greater esse. The symbols "BS", "B", "WB" and "GH" indicate these Laender. Within each and, the files have been separated as follows: A. Private Research Laboratories B. Public Research Laboratories _C. Industrial Companies (filed in Industrial Register) Every report bears a numerical code symbol in addition to an indication 5", "GH" etc) of the Land in which it is located. These symbols were assigned termany by the Military Security Board and are preserved here for reference oses. 25X1A

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BERLIN SECTOR

A. Private Laboratories

1. <u>Dr. H. Gustav Bodenbender</u>, (BS-4)
Chemisches Laboratorium, Berlin-Friedenau, Stubenrauchstr. 58III

KEY PERSONNEL:

Dr. H. Gustav Bodenbender, Dipl. Chem. and Expert RESEARCH: Concerns cellulose, staple fibre, rayon and plastics, cellulose for staple fibre production, synthetic textiles, sugar from wood, intermediate foil for safety glass, raw materials for linoleum, artificial teeth from plastics, production of wax and leather cloth on base of plastics, manufacture of dichlordiphenyltrichlormethylmethane, fermentation of starch from chestnut flour, disgreasing and high polishing lathes for galvanic silverings, production of oil from seeds of wild plants (weeds), production of rayon staple fibre on full synthetic base, production of an oil which can be used as a preventive of sunburn, removal of a bad odor from oxidated paraffin, extraction of oil from cherry stones, regeneration of rape oil, drying of vegetables, utilization of tepinambur.

 Dr. F. Skaupy, (BS-12), Laboratorium Berlin-Lichterfelde, Paulinenstr. 27.

KEY PERSONNEL:

Werner Fehse Dipl. Chem. Karl-Reinhold Rolf Hermann Tech. Asst. Elsa Meyer Dr. Franz Skaupy

RESEARCH:

- 1. Economical Grinding process in mills.
- 2. Sinter Process in Metal Powders.
- 3. Eugen Boelcke and Jean Juschtin Institut fuer Rohstoffbeschaflung and Verwertung, (BS-13) Berlin-Dahlem, Spilstrasse 8.

KEY PERSONNEL:

Dr. Kurt Braun-(deceased 1 August 1948)

Dr. Ludwig Dittmar

Dipl. Ing. Heinrich Hauptvogel

Dipl. Ing. Jean Juschtin, Mgr.

Dipl. Ing. Arthur Thiel No biographic data available.

RESEARCH: New methods in application of off waters; production of sulfite-yeast; production of light-building plates; disinfectants; furniture treatment processes; liquids for spray diffusion.

4. <u>Johannes Wege Physikalisches Laboratorium</u>, (BS-15) Berlin-Neukoelln, Wipperstr, 5.

KEY PERSONNEL:

Johannes Wege, owner

RESEARCH: Planned research in energizers for DC and AC of low and high frequency. Also exploring the influence of heat.

5. Dr. Ottokar Urbasch, Forschungs-und industrieller Verwertungsbetrieb, (BS-31)
Berlin 20 36, Lausitzer Platz 12.

KEY PERSONNEL:

Dr. Ottokar Urbasch, Mgr.

RESEARCH: Concerns the combustion of combustibles in hearths and stoves, production of dung and plates by means of the ashes and production of products with all nutritive qualities of the potato.

6. Forschungstelle Dr. Emersleben, (BS-42)
Berlin-Zehlendorf, Treibjagdweg 16.

KEY PERSONNEL:

Dr. Otto Emersleben, owner

RESEARCH: The mechanic vibrations and electrical oscillations of a piezo-electric body, preferably a piezoelectric crystal such as quartz chrystal. These researches possibly in the matter of crystal-physics will give new knowledge particularly concerning the forces acting in a crystal.

7. <u>Chemisches Laboratorium Dr. Kurt Bratring</u>, (BS-45) Berlin-Dahlem, Gelferstrasse, 12

KEY PERSONNEL:

Dr. Kurt Bratring Dr. Eugen Herr, head of the Laboratory Gabriele Matschenz

RESEARCH: Concerns the manufacture of building materials, flooring slabs, and production of gelatin, manufacture of agglutinants and varnish and pure chemical concoctions.

8. <u>Laboratorium fuer Elektromedizin und Radiotechnik</u> - <u>Dr. Gerhard Baez</u>, (BS-57) Kaiserstrasse 22a, Berlin-Lichterfelde-Ost.

KEY PERSONNEL:

Otto Gerhard Baez, Engineer Helmut Schoettle, Engineer

RESEARCH: Measurement of dielectrical behavior of biological substances, and insulating materials.

Improvement in gain of antennae by new capacity couplings.

9. Technical Laboratory Richard Bauer, (BS-59) Kopf strasse 40, Berlin-Neukoelln.

KEY PERSONNEL:

Richard Bauer, Electro-technician

RESEARCH: Electric Arc Research.

10. Ludenia & Brueders. Gesellschaft fuer elektromedizinische Geraete, (BS-60)

Duerer Street 48, Berlin-Lichterfelde.

KEY RESEARCH PERSONNEL:

Helmut Brueders, Co-owner and Business Manager Werner Ludenia, Co-owner and Technical Manager

RESEARCH: Experiments for improvements of the spark gap exciters in Medical Short Wave Apparatus.

11. Clara Helene Ahnert, (BS-68)
Mittenwalderstrasse 16, Berlin SW 29.

KEY RESEARCH PERSONNEL:

Clara Helene Ahnert

RESEARCH: Manufacture of fingernail preparations.

12. <u>Dr. Kurt Lindner</u>, (BS-69) 46 Mariannenstr., Berlin-Lichterfelde-Ost.

KEY RESEARCH PERSONNEL:

Dr. Kurt Lindner, Chemist

RESEARCH: Research concerns fats, oils, washing and cleansing agents, textiles, and leather.

13. <u>Dr. Justus Petri</u>, (BS-76) Augsburgerstrasse 68, Berlin W 30.

KEY RESEARCH PERSONNEL:

Justus Petri, Physicist

RESEARCH: Theoretical Atomic Physics. Meteorology.

14. <u>Laboratorium fuer Naturfaserforschung-Karl Steinfardt</u>. Fluegerstrasse 1, Berlin-Neukoelln.

KEY RESEARCH PERSONNEL:

Karl Steinfardt, Chemist

RESEARCH: Wood fibres (cloth substitutes).

15. Ing. Wolfgang Gruhn, (BS-84)
Reichensteinerweg 15, Berlin-Lichterfelde-West.

KEY RESEARCH PERSONNEL:

Wolfgang Gruhn, Electrical Engineer.

RESEARCH: Electrical tool and apparatus development.

16. <u>Institut fuer Papyrusforschung-Hugo Steinhilber</u>, (BS-93) Hermannstrasse 15, Berlin-Zehlendorf.

KEY RESEARCH PERSONNEL:

Hugo Steinhilber, Botanist

RESEARCH: Deriving potash and cellulose from Central African grasses, notably Papyrus.

17. Sigurd Gronow, Independent Engineer, (BS-95) 62 Elsenstrasse, Berlin SO 36

KEY RESEARCH PERSONNEL:

Sigurd Gronow Margot Gronow

RESEARCH: Photography of documents.

18. <u>Laboratory Dr. C. Drotschmann</u>
Karwendelstrasse 58, Berlin-Lichterfelde West

KEY RESEARCH PERSONNEL:

Curt Georg Rudolf Drotschmann, Chemist

RESEARCH: Electro-chemistry, battery cells.

19. Ambrosius Bracht, (BS-104)
Berlin-Mariendorf, Laur Weg 17.

KEY RESEARCH PERSONNEL:

Ambrosius Bracht, Machinist

RESEARCH: Construction of machines.

20. Laboratorium fuer Elektroakustik und Tonfilmtechnik, (BS-106) Koenigsweg 306, Berlin-Kohlhasenbrueck.

KEY RESEARCH PERSONNEL:

Fritz Kleffel, Acoustical Engineer

RESEARCH: Sound Film Apparatus.

21. <u>Dr. Max Widemann</u>, (BS-107)

Unter den Eichen 116, Berlin-Lichterfelde West.

KEY RESEARCH PERSONNEL:

Max Widemann, Physicist

RESEARCH: Ultraviolet and X-rays, molecular transformation

22. R. Fuess mechanical and optical workshop, (BS-108)
Berlin-Steglitz, Duntherstr, 8

KEY RESEARCH PERSONNEL:

Rudi Fuchs, electrical engineer Otto Seitz, optical instruments engineer Paul Wilhelm Paul Tischmeyer Alfred Paul

RESEARCH: Research concerns calculations and constructions in the field of optics.

23. Chemical Laboratory Dr. Walther Mielenz, (BS-111)
Kadetteweg 67, Berlin-Lichterfelde West.

KEY RESEARCH PERSONNEL:

Walther Mielenz, Chemist

RESEARCH: Aero-colloidal suspension of DDT.

24. Oeffentliches Chemisches Laboratorium Dr. Cornelius Massatsch, (BS-114)
Forststrasse 21, Berlin-Steglitz.

KEY RESEARCH PERSONNEL:

Cornelius Massatsch, Chemist Elise Schneider

RESEARCH: Carbonaceous zeolites from bituminous coal.

25. Werner Hermsdorf Chemical Laboratory, (BS-116)
Grazerdamm 143, Berlin-Friedenau.

KEY RESEARCH PERSONNEL:

Werner Hermsdorf, Chemist

RESEARCH: Coal processing.

26. Friedrick Becker, Ingenieur, (BS-121) Berlin-Steglitz, Ringstrasse 51

KEY RESEARCH PERSONNEL:

Friedrich Becker, Construction Engineer

RESEARCH: Research concerns the perfecting of light steam engines.

27. Laboratory Kappelmayer, (BS-122) Ehrenbergstr. Ia, Berlin-Dahlem

KEY RESEARCH PERSONNEL:

Otto Kappelmayer, Radio specialist

RESEARCH: Research concerns the improvement of radio receiving sets and other radio recording apparatus.

28. Elektro-Physikalisches Pruef-Laboratorium Boenigk und Hauschild, (BS-132)
Tempelhofer Ufer 12, Berlin SW 61.

KEY RESEARCH PERSONNEL:

Alfred Boenigk, Electrical Engineer Helmut Hauschild, Electrical Engineer Horst Suhr, Engineer

RESEARCH: Galvanic and static measurements on steel bone-fracture nails.

29. Institut fuer Experimentelle Chemotherapie Rudolf H. Krebs, (BS-133) Hochsitsweg 141, Berlin-Zehlendorf.

KEY RESEARCH PERSONNELS

Bernhard Rudolf Krebs, Chemist

RESEARCH: Organic chemistry and medicine.

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30. Dr. Ing. Johannes Schunack, (BS-144) Baumeisterstrasse 2, Berlip-Friedenau.

KEY RESEARCH PERSONNEL:

Johannes Schunack, Engineer

RESEARCH: Television Apparatus.

B. Public Laboratories

\$1. Material-Pruefungsamt, (BS-3)
Berlin-Dahlem, Unter den Eichen 86/87.

KEY PERSONNEL:

Dr. Guenther Becker,	(no	biographic	data	available)
Dr. Friedrich vom Berg,	(no	biographic	data	available)
		biographic		
		biographic		
		biographic		
Dr. August Haid,	(no	biographic	data	available)
		biographic		
Dr. Hugo Kemper,	(no	biographic	data	available)
Dr. Erich Kindscher,	(no	biographic	data	available)
		biographic		
Dr. Rudolf Lindemann,	(no	biographic	data	available)
Dr. Hildegard Mendrzyk,	(no	biographic	data	available)
Dr. Erwin Motzkus,	(no	biographic	data	available)
		biographic		
Dr. Richard Orthuber,	(no	biographic	data	available)
Dr. Max Pfender,	(no	biographic	data	available)
Dr. Walter Rimarski,	(no	biographic	data	available)
Dr. Karl Ruehl,	(no	biographic	data	available)
Dr. Franz Schlosser,	(no	biographic	data	available)
Dr. Horst Seekamp,	(no	biographic	data	available)
	(no	biographic	data	available)
	(res	signed 1947))	
Dr. Gerda Theden,	(no	biographic	data	available)
Dr. Walter Toeldte,	(no	biographic	data	available)
Dr. Otto Vaupel,	(no	biographic	data	available)
Dr. Otto Vollenbruck,	(no	biographic	data	available)
Dr. Otto Werner,	(no	biographic	data	available)
		biographic		
		biographic		
		biographic		
Gotho, Countess of Rittberg	(no	biographic	data	available)
Edith Boenisch,	(no	biographic	data	available)
Alfred Kretschmer,		biographic		
Julius Hoffmann,	(no	biographic	data	available)
		biographic		
		biographic		
Kaethe Starfinger,	(no	biographic	data	available)

RESEARCH: Chemical technology and accident prevention; textiles and paper; plastics; wood protection; building research aimed at utilitation of rubble; metallurgical research concerning rust; design and construction of instruments for spectroanalytical research; research on strain and stress of metals and fibres; the ternary system; magnesium, zinc, cadmium; development of an instrument for measurement of superficial glare; binding materials.

32. Deutsches Institut fuer Wirtschaftsforschung, (BS-5)
Berlin, Dahlem, Pacellialee 6.

KEY PERSONNEL:

Dr. Wilhelm Bauer	(no	biographic	data	available)
Dr. Ferdinand Gruenig	(no	biographic	data	available)
Dr. Hans Liebe		biographic		
Dr. Franz Seume	(no	biographic	data	available)
Dr. Albert Wissler	(no	biographic	data	available)
Dipl. Charlotte Otto	(no	biographic	data	available)
Dipl. Gisela Conrad		biographic		
Dr. Walter Grottian	(no	biographic	data	available)
Dr. Kaethe Koch		biographic		
Dr. Karl Georg Mahnke	(no	biographic	data	available)
Dr. Heinz Otto	(no	biographic	data	available)
Dipl. Ursula Schmitt	(no	biographic	data	available)
Dr. Roswitha Urban	(no	biographic	data	available)

KEY RESEARCH: Scientific research work to observe and investigate the economic developments within and outside of Germany—to publish its results.

UNIVERSITY OF BERLIN

Berlin (West Sector)

33. Geographisches Institut, (BS-6) Berlin N W 7, Universitaetstr. 3 B

KEY PERSONNEL:

Dr. Hildegard Kucharski Dr. Harry Waldbaur

KEY RESEARCH: Research in the field of mathematics and natural sciences.

Pharmazeutishes Institut, (BS-8)
Koenigin Luisestr. 2-4

KEY PERSONNEL:

Dipl. Georgi Ingeborg Dipl. Ursula Meinicke Prof. Theordor Sabalitschka Apothecary-Maria-Dolores Velder Dr. Hildegard Marx

KEY RESEARCH: Studies in biochemistry

a. Yeast
b. Vitamin C

Halogenel p-oxybenzoesaure (Sic)

35. Mathematisches Institut I, (BS-9) Berlin-Steglitz, Sedanstrasse 7

KEY PERSONNEL:

Dr. Alexander-Dinghas
Otto Gruen (3/3/47 Relieved-Organizational regsons.)
Tech. Mary Ingeborg Kraft
Dr. Rudolf Kochendoerffer
Curt Meyer
Student Heinz Orsinger
Dr. Herman L. Schmid
Erhard Schmidt

KEY RESEARCH: General Physics and Mathematics

a. Real analysis and Euclidean and non-Euclidean geometry.

b. Vector and tensor analysis.

c. Lame-functions and there application. d. Theory of correspondence, groups of rational points of finite groups.

Mathematisches Institut II, (BS-11) Berlin Steglitz, Sedan Str. 8

KEY PERSONNEL:

Dr. Heinrich Grall Student Helmut Pachale Ing. Ruth Schmettau Prof. Dr. Kurt Schroeder

KEY RESEARCH: Physics and Mathematics

- 1. Integration of the differential equation.
- 2. Methods of the integration of the differential equation of viscous fluids.
- 3. Boundary problems in the theory of Lame's functions.

Institut fuer Tierzuechtung u. Haustiergenetik, (BS-16) Berlin-Dahlem, Invalidenstr 42.

KEY PERSONNEL:

Dr. Joachim Kliesch Dr. Ulrich Neuhaus

KEY RESEARCH: Experiments in animal breeding.

Institut fuer Fischereibe--Triebslehre der Reichsanstalt fuer Fisherei-Seminar f. Fischereiwesen, (BS-17)
Berlin-Dahlem, Albrecht Thaerweg 1.

KEY PERSONNEL:

Ingeborg Pohl Karl Friedrich Wilhelm Roddewig Prof. Dr. Alfred Willer

- KEY RESEARCH: 1. Biological research about bleaks.
 - 2. Rigidity of death of fishes.
 - 3. Fishery statistics.

Institut fuer Aker-und Pflanzenbau (BS-25) Berlin-Dahlem, Albrecht-Thaerweg 2.

KEY PERSONNEL:

Dipl. Agr. Eduard Egglhuber Max Mohr Prof. Dr. Kurt Opitz

KEY RESEARCH: Investigations in the field of agriculture to include: influence of the treatment of the soil and yield of cultivated plants, and testing species of potatoes and growing efficient species of flax for increasing the yield per acre.

Institut fur Landwirtschaftiche Botanik, (BS-26) Berlin, Dahlem, Hueltenweg 15.

KEY PERSONNEL:

Prof. Dr. Kurt Hueck Lydia Marie Bertha Schreckling Irmgard Martha Strecker

KEY RESEARCH: Vegetation maps of eastern Germany; germination of weed seeds.

Institut fur Landwirtschaftliche Betriebslehre, (BS-27) Berlin, Dahlem, Im Dol. 27/29.

KEY PERSONNEL:

Dipl. Otto Friedrich Siegfried Schuetze Dr. Joachim Karl Hermann Sennewald

KEY RESEARCH: Theory of agricultural management in communities of Wernitz and province of Mark Brandenburg.

Hilf slaboratorium fuer das Institut fur Kulturtechnik, (BS-29) Berlin-Dahlem, Lentzeallee 55/57.

KEY PERSONNEL:

Dipl. Lendwirt Nicolis Atanasiu Dipl. Gaertnerin: Dreibrodt, (candidate for Phd, left 1948) Chem. Ass't. Waltraut Lehmann Prof. Dr. Alfred Mitscherlich

KEY RESEARCH: Agricultural meteorology; contents of water of the soil.

Institut fuer Obstbau, (BS-32)
Berlin-Dahlem, Koenigen-Luise-Str. 22/Kiebitzweg 18

KEY PERSONNEL:

Ruth Gisevius
Prof. Erwin Kemmer
Diplomgaertnerin Ruth-Hanna Kirchoff
Dr. Phil. Fritz Schulz
Heinz Schulz

KEY RESEARCH: Inquiry of rootstocks and of "Selbstbewurzelung". Gutting of fruit trees. Examination of fruit-varieties, cultivation and grafting. Institut fuer Pflanzenernaehrung, Bodenchemie und Bodenbiologie, (BS-33) Lentze Allee 55/57, Berlin-Dahlem.

KEY PERSONNEL:

Otto Lemmermann, Agricultural Chemist Otto Schmidt, Microbiologist Eduard Rauterberg, Chemist Gerhard Michael (Dr.) Otto, Kuester

KEY RESEARCH: Plant nutrition and soil biology.

Pharmakologisches Institut, (BS-35) Garystrasse 9, Berlin-Dahlem.

KEY PERSONNEL:

Wolfgang Heubner, Chemist Hans Herken (Dr.) Herbert Wendel (Dr. Med.) Joseph Schunk (Dr. Med.) Margarete Stuhlmann

KEY RESEARCH: Biochemical and pharmacological research.

Institut der Vererbungs - und Zuchtungsforschung, (BS-40) Albrecht Thaerweg 4/6, Berlin-Dahlem.

KEY PERSONNEL:

Friedrich Quadt, Agronomist Hans Kappert, Geneticist Eva Lieselotte Block Christine Weckauf (nee Kaiser) Gerda Broese

KEY RESEARCH: Agricultural Genetics.

Institut fur Landwirtschaftliche Betriebslehre, (BS-129) Berlin-Dahlem, Im Dol 27/29

KEY PERSONNEL:

Dr. August Hillringhaus, Political Economist Dr. Friedrich Max Martin Buelow, Political Economist

KEY RESEARCH: Research is in the field of agricultural management.

Institut fuer Gartenkunst und Landschaftsgestaltung, (BS-137) Albrecht Thaerweg 1, Berlin-Dahlem.

KEY RERSONNEL:

Georg Phiower, Horticulturalist Margarete Fendler

KEY RESEARCH: Crop cultivation and landscaping.

Laboratorium fuer Arznei und Lebensmittelforschung, (BS-10) Berlin-Dahlem, Podbeilskiallee 77.

KEY PERSONNEL:

Dr. Walter Raetz Med. Tech. Ingrid Schneider

- KEY RESEARCH: 1. Preparation of colloid solutions by means of ultra-sound.
 - 2. Preparation of Ag dyestuff compositions for injective solutions,
 - 3. Improvement of the oligodynamic action of Ag bandage,
 - 4. Cultivation of Oldium-mycels.

Institut fuer Industrielle Psychotechnik, (BS-14) Berlin-Neukoelln, Edmundstrasse 9

KEY PERSONNEL:

Ing. Edgar Ilter, Manager Ewald Ilter

KEY RESEARCH: Concerns methods of psychological and characterological examinations of professional qualification, foundations and establishments for prevention of accidents and mempower protection, study of labor and time.

Institut fuer Wasser und Lufthygiene, (BS-18) Berlin-Dahlem, Carrensplatz

KEY PERSONNEL:

Dr. Fritz John Ludwig Meinck

Prof. Dr. Herbert Kurt Erhard Beger

Dr. Georg Gad

Dr. Ernest Hans Fritz Gotsch

Prof. Dr. Paul Heins

Prof. Dr. Raimund Hey

Prof. Dr. Hermann Helfer

Eng. Heinrich Kisker

Prof. Dr. (Med.) Hans Berger

Prof. Heinrich Kohlschuetter

Dr. Alfred Loebner

Dr. Viktor Carl Eduard Marsson

Dipl. Kaethe Naumann

Med. Tech. Ass't. Lucie Ressin

Dipl. Martha Stern

Prof. Dr. Hans Stooff

Prof. Dr. Ernest Tiegs

Prof. Dr. Erhard Nehring

Prof, Dr. Robert Weldert

KEY RESEARCH: Studies in sewage, purification of dairy waste, water and mineral water.

<u>Lehr - und Forschu ngsanstalt fuer Gartenbau</u>, (BS-23) Berlin-Dahlem, Koenigin Luisestr, 22

KEY PERSONNEL:

Dr. Hans Heinrich Baetge Dr. Erika Begemann Dipl. Richard Maatsch Dr. Alfred Mehlitz Dipl. Luise Marie Pauline Pankow

KEY RESEARCH: Studies concern food and agriculture.

Botanischer Garten und Botanisches Museum, (BS-28) Berlin-Dahlem, Koenigin-Luise-Str. 6/8

KEY PERSONNEL:

Prof. Carl Ewald Max Burret, Kustos-Referent Johannes Jurkowiak
Prof. Dr. Johannes Mattfeld, Kustos-Referent
Dr. Fritz Mattick
Prof. Dr. Hans Melchoir, Kustos-Referent
Prof. Dr. Johannes Mildbraed, Kustos-Referent
Prof. Dr. Robert Pilger, Director
Dr. Hermann Reimers, Kustos-Referent
Dr. Georg Martin Schulze
Prof. Dr. Hermann Sleumer
Bruno Typpel
Prof. Dr. Eberhard Ulbrich, Kustos-Referent
Prof. Dr. Erich Werdermann, Kustos-Referent
Anna Margarete Gertrud Luelmann

KEY RESEARCH: Concerns flora and vegetation.

Studiengesellschaft fuer Eiweiss-Forschung, (BS-36) Wiesenerstrasse 7, Berlin-Tempelhof

KEY PERSONNEL:

Dr. Walther Forstmann, Chemist Dr. Hans Nahme, Chemist Dr. Erich Radde, Chemist Margarete von Sengbusch

KEY RESEARCH: Protein Research.

Biologische Zentralanstalt fuer Land und Forstwirtschaft, (BS-37) Koenigin Luisestrasse 19, Berlin-Dahlem.

KEY PERSONNEL:

Kurt Gustav Heinze, Entomologist
Walther Fischer, Chemist
Guenther Schmidt, Entomologist
Karl Ludewig, Biologist
Hans August Uschdraweit, Argiculturalist
Horst Mueller, Agriculturalist
Willi Hennig, Zoologist
Dora Goden, Zoologist
Ulrich Boris Sahm, Chemist
Hans Wilhelm Wollenweber, Biologist
Hermann Voelkel, Botanist

3.3

Walter Tomaszewski, Entomologist Karl Siegfried Snell, Botanist Harald Richter, Microbiologist Wolfgang Neu, Zoologist Fritz Mueller, Biologist Hermann Morstatt, Plant Pathologist Theodor Wilhelm Marx, Agricultural Chemist Michael Klemm, Biologist Alfred Bruno Hey, Botanist Otto Schlumberger, Biologist Albrecht Hase, Zoologist Ilse Gertrud Dressel Irmgard Fischer Dora Huebner Hertha Prell Olga Rabitz Rosewitha Schneider Rose-Marie Arlt Karl Bruckhoff

KEY RESEARCH: Agricultural and Forest Products Research.

Institut fuer Ernaehrung und Verpflegungswissenschaft, (BS-41) Berlin-Dahlem, Thielallee 69/73,

KEY PERSONNEL:

Emmy Bachmann Fritz Bein Dr. Med. Klemens Bergl, (deceased 1 Nov. 47) Richard Berres, (terminated 24 Jun. 47) Siegfried Bluttner Dr. Ruth Eicke, (terminated 24 Jun. 47) Walter Eilenberg Ingeborg Eitel Ilse Fraenz, (retired 30 Oct. 48) Lotte Gassmann Dr. Rer. Nat. Kurt Heintze Rudolf Hoyer, (terminated 1 Nov. 47) Dr. Felix Just Rosemarie Kulusa Hildegard Knoechelmann Marie-luise Mattern Elisabeth Meyer-Haagen Elisabeth Muehle Gerhard Poock Dr. Josef Reitstoetter Wilhelm Schliebener Dr. Phil. Heinz Siebeneicher Dr. Phil. Franz Skaupy Dr. Werner Wachs Cilly Weichan Dr. Friedrich Zacher, (terminated 1 Nov. 47) Dr. Wilhelm Ziegelmayer

KEY RESEARCH: Scientific research on food and nutrition was conducted to include:

- 1. Production of fat from fatty offal, wild vegetables and microbiological synthesis.
- 2. Study in proteins.
- Installment of high-frequency heating in the food sector.

- 4. Study in the botanic field in cultivation of wild fruit, effect of high frequency current on bacteria, importance of silicium for plant building and protection, dependence of spices on essential oils for fertilization, presence and effect of chlorophylase.
- 5. The fight against store pests.6. Techniques of food supply.

Studiengesellschaft fuer Hoechstspannungsanlagen e.V., (BS-43) Koernerstrasse 50/51, Berlin-Steglitz.

KEY PERSONNEL:

Herbert Baatz, Engineer Heinz Zaduk, Engineer Georg Heinrich Bannier Lothar Simon (Dipl. Ing.) Johannes Funcke Erich Hentschel Willi Kutzner Erwin Zemlin

KEY RESEARCH: Electrical High Tension Installations.

Institut fuer Mess- und Hochvakuumtechnik, (BS-44) 44 Bismarckstrasse, Berlin-Steglitz.

KEY PERSONNEL:

Walter Plagwitz, Engineer

KEY RESEARCH: Electrical instrument, electron tube and photocell development.

Institut fuer Experimentalle Biologie, (BS-46) Gelferstrasse 11, Berlin-Dahlem.

KEY PERSONNEL:

Mod Helmy, Urologist Wolfgang Gnadeberg, Zoologist Johannes Gerloff, Bacteriologist Rudolf Brodmerkel, Chemist Reinhard Knuth, Botanist Alfred Masalski, Chemist Hans Worlbling 3 55 57 50 T

KEY RESEARCH: Vitamin and Bacteriological Research.

Institut fuer Allgemeine Hygiene, (BS-47 Unter den Eichen 82/24, Berlin-Dahlem.

KEY PERSONNEL:

Georg Anton Hunold, Chemist Fritz Roedler, Engineer Walther Liese, Hygiene Technician Erich Kirchberg, Zoologist Heinrich Kemper, Zoologist Josef Schormueller, Analytical Chemist Georg Reif, Analytical Chemist Wilhelm Wedemann, Biochemist Eberhard Henninger, Zoologist Richard Helm, Veterinarjan Joseph Fortner, Veterinary Surgeon Ernst Meier, Social Hygienist Gerhard Hermann Kaerber, M. D. Hermann Christian Zeller, Veterinary Surgeon Ursel Creta Johanna Wernicke Ingeborg Niebios Brigitte Leichsenring Ilse Zimmermann Ursula Schirrmeister Wilhelm Luettgons Heinrich Marold Max Ludwig Fred Dubitscher Richard Bonsmann Margarete Andreae Margarete Elbling Anneliese Ahrens Ruth Bauer Otto Franz Ilse Bethge Elfriede Glemen Else Nevermann

KEY RESEARCH: Public Health and Medical Research.

Biologisch - Chemische Forschungsanstalt, (BS-48) Kaiser Wilhelmstrasse 15/16, Berlin-Steglitz.

KEY PERSONNEL:

Theodor Sabalitschka, Pharmaceutical Chemist Ilse Marggraff, Chemist

KEY RESEARCH: Biological and Chemical Research.

Dente san-Institut fuer Paradento senfor schung, (BS-72) 60 Oranienstrasse, Berlin SW 68.

KEY PERSONNEL:

Andreas Roemer, Pharm. Chemist

KEY RESEARCH: Mouth disease.

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Institut for Hydrology of the American and British Occupation Zone, Branch Office, Berlin, (BS-87 Corrensplatz 1, Dahlem.

KEY PERSONNEL:

Arthur Hahn, Hydrologist (Water Economist)
Heinrich Rosemeyer, Hydrologist (Water Economist)

KEY RESEARCH: Completion of the German Hydrological Yearbook, 1940. (Office closed in January, 1948)

KAISER WILHELM INSTITUTE

K-W Institut fuer Physikalische Chemie und Elektrochemie Berlin-Dahlem, Faradayweg 416, (BS-2)

KEY PERSONNEL:

Claus Albrecht Marianne Braese Dipl. Ing. Eugen Szabe De Bues Dr. Rer. Nat. Werner Engel Harriet Erlebach Ingeberg Friedel Guenter Goldbach Paul Goltsche Benno Max Grosse, (terminated 10 March 48) Dr. Johann-Gerhard Helmcke Roman Hoffmeister Rita Jaeschke Irene Klampt Doktorant Hugo Koeditz Brigitte Koeppen-Lesche Doktorant Alfons Korb Ellen Kuerbs Wof Lamprecht Eva Lippmann, (terminated 31 October 47) Joachim Morgenstern Dipl. Chem. Constantin Mihaescu Dr. Erwin Mueller Dr. Hans-Joachim Orthmann Emma Randel Dipl. Chem. Werner Rathje Richard Rau Dipl. Ing. Karl Reisner Dipl. Chem. Rolf Hermann Dr. Ing. Ernst Ruska Prof. Dr. Med. Habil. Helmut Ruska Dr. Phil. Dietrich Schmitt-Ott Hans-Juergen Strohbach Willy Verchow

KEY RESEARCH: General Chemistry.

- 1. Comprises states and reactions at phase boundaries, especially the molecular mechanism of phase change.
 - a. Passivation and activation of iron.
 - b. Equilibria of different nitrogen oxides in nitric acid.
 - c. The kinetics of membrane formation.

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KEY RESEARCH (Cont'd)

- d. Investigation of semiconductors.
- e. Light absorption of proteins.f. Investigation of solid surfaces with regard to their structural properties.
- g. Study of fluorescent bodies.
- h. Investigations of cosmic rays
- i. Investigations of x-rays by means of CdS crystals.
- 2. a. Structural mechanics of metal deformation.
 - b. Measurement of viscosity of asphalt and bitumen in different temperatures.
- 3. a. Investigation of the sugar destruction by strong acids.
 - b. Development of the new light source for ultraviolet radiation.
 - c. A new mathematic formalation of the wave mechanism
- 4. a. Electronic-guided Ropi thermostat.
 - b. Rheological properties of lubricating oil.
 - c. Freezing symptoms of plastics.
 - d. Viscosity of Badelite and Colophonium,
 - e. Products of transformation of hemoglobin.

K-W Forschungstelle fuer Psychologie, (B\$-20) Berlin-Dahlem Altensteinstr, 44a

KEY PERSONNEL:

Prof. Erna Fuhrmann

Prof. Kurt Gottschaldt

Prof. Gertud Panne

KEY RESEARCH: Scientific investigation in the range of Psychology of Heredity, including psychology of Development; youth psychopathology and Social psychology.

K-W. Forschungsstelle fuer Biologie, (BS-24) Berlin-Dahlem Faradayweg 16.

KEY PERSONNEL:

Dr. Madeleine Von Delm Dipl. Ing. Fritz Hugo Edgar Hillman Dipl. L. Sophie Anna Knophe Dr. Klaus Paetau (now at Wisconsin University) Dipl. Johanna Schulze Dr. Emmy Hedwig Stein

KEY RESEARCH: Research concerns studies in Cytology, cytogenetics, genetics, sexuality, biomathematics.

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K-W Institute fuer Anthropologie, measchliche Erblehre und Eug nik, (BS-30) Berlin-Dahlem, Faradayweg 16

KEY PERSONNEL:

Margaret Binder
Prof. Dr. G. Geipel
Prof. Dr. H. Nachtsheim, Dept. Chief.
Dr. Claerchen Steer
Dr. Christel Steffens

KET RESCARCH: Concerns genetics, pathogenetics and morphology; distribution of the Pelger-inemaly in man and the rabbit; the petal crythro clastosis in man and animal; a polysymptomatic hereditary disease in the dog; the inheritance of dermatoglyphics; the Papillar structure of dermatoglyphics; diagnosis of twins; investigation of fathership, investigation of Dermatoglyphics of Kivu-Pygmies; genetics of natural Drosophila populations.

K-W Institut fuer Silikatforschung, (BS-52) Berlin-Dahlem, Faradayweg 16.

KEY PERSONNEL:

Luise Holzapfel, Chemist
Peter Fahrnlaender, Chemist
Werner Engel, Chemist
(No biographic data available)
(No biographic data available)

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KEY RESEARCH: Silicosis and Silico-Tuberculosis.

K-W Institut fuer Angewandte Anthropologie, (Abt. Prof. Muckermann), (BS-98)
Berlin-Dahlem, Faradayweg 4/6

KEY PERSONNELD

Hermann Muckermann, Anthropologist

KEY RESEARCH: Applied anthropology.

K-W Institut fuer Zellphysiologie, (BS-109) Berlin-Dahlem, Garystr, 32

KEY PERSONNEL:

Else Knake, Biochemist Otto Warburg, Prof. of Chemistry Walter Christian, Chemist

KEY RESEARCH: Research concerns cell physiology.

Institut fuer Geschichte der Kultuypflaugen der Deutschen Forschungshochschale, (BS-110)
Berlin-Dahlem, Faradayweg, 4/6

KEY PERSONNEL:

Agnes Marie Elisabeth Schiemann, Physical and Electrical Chemist Huizinga Johanna Jakoba Hassinger, Biologist

KEY RESEARCH: Research is being done in bio-chemistry.

Entwicklungslaboratorium fuer Hochfrequenz - und Mess-Geraete, (BS-117) Auerhahnbalz 25, Berlin-Zehlendorf.

KEY PERSONNEL:

Ulrich Knick, Engineer

KEY RESEARCH: High-frequency electrical and radio instruments.

Institut fuer Geomorphologie und Kartographie, (BS-118) Potsdamerstrasse 11, Berlin-Lichterfelde

KEY PERSONNEL:

Georg Jensch, Geographer Walter Emmerich Behrmann, Cartographer

KEY RESEARCH: Geomorphology and Cartography.

Institut für Angewandte Chemie, (BS-127) Berlin-Friedenau, Wilhelm-Hauffstr, 4

KEY PERSONNEL:

Friedrich Schweig, Chemist Dr. Elisabeth Kretz, Doctor of Medicine

KEY RESEARCH: Research is in bio-chemical and dietary problems.

Versuchs- und Forschungslaboratorium fuer Lebensmittelkonservierung, (BS-131) Pfleidererstrasse 9/10, Berlin-Lichterfelde.

KEY PERSONNEL:

Alfred Mehlitz, Chemist

KEY RESEARCH: Improvements in dehydration of foods, foodpreserves and vitamins. Institut fuer Stereoskopische Forschung, (BS-134) Amselstrasse 7, Berlin-Dahlem

KEY PERSONNEL:

Herbert G. Naefe, Optical Engineer (No biographical data Available)

KEY RESEARCH: Stereoscopic Photography.

Forschungslaboratorium fuer Angewandte Chemie, (BS-136) Poschingerstrasse 7, Berlin-Steglitz.

KEY PERSONNEL:

Albin Fischer, Chemist

KEY RESEARCH: Dermatological Medicines.

Mathematisches Institut Bieberbach, (BS-138) Gelferstrasse 16, Berlin-Dahlem

KEY PERSONNEL:

Ludwig Bieberbach, Mathematician

KEY RESEARCH: Theoretical mathematics.

Laboratorium fuer Elektrotechnik-Physik-Feinwerktechnik, (BS-141) Grossbeerenstrasse 67, Berlin SW 61

KEY PERSONNEL:

Rudolf Richter, Engineer

KEY RESEARCH: High frequency electrical instruments.

C. Industrial Companies

Plantoradon G. m. b. H., (BS-1) 27/29 Colditz Street, Berlin-Tempelhof

KEY PERSONNEL:

Dr. Vera von Brand
Franz Langwisch, (manager)
Conrad Walter Moeller, (manager, resigned by July 2, 1947)
Dorothea Stube
Walter Voss
Dr. Hermann Wiederhold, (dismissed as a result of false statements)

KEY RESEARCH: Concerns testing the radio-active, yield-increasing fertilizer, "Plantcradon", produced by this company; experiments with Ammonhumat.

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Pharma G. m.b. H. in cooperation with Alexander Schwarz Chemische Fabrik, (BS-38) Berlin-Tempelhof, Colditzstr, 27/29

KEY PERSONNEL:

Dr. Vera von Brand (Maiden name, Senfter), Chemist Conrad Walter Moller, Radiologist Erich Spiesshofer, Chemist Dorothee Stube (nee Rahn) Kurt Schneider Iwan Smijaroff

KEY RESEARCH: Research concerned zinc-ointment, infant's p powder, skin food, sulphur-ointment, radio active treatment of fertilizers.

Landwirtschaftliche Versuchsstation Deutsches Kalisvndikat G.m.b.H., (BS-39) Berlinerstrasse 111/112, Berlin-Lichterfelde-Sued.

KEY PERSONNEL:

Gottlieb Willy Meyer, Agricultural Chemist Fritz Stauch, Agronomist Hertha Benischke Bruno Kurmies

KEY RESEARCH: Agricultural research in fertilizer.

Breusing Tonsystem, (BS-53) Britzerstrasse 30, Berlin SE 36

KEY PERSONNEL:

Kurt Breusing, Electrical Engineer Bruno Kluth Guenther Opitz

KEY RESEARCH: Electric light modulator for sound recording.

Telefunken Gesellschaft fuer Drahtlose Telegraphie, (BS-54) Maxstrasse 8, Berlin-Schoeneberg

KEY PERSONNEL:

Ludwig Babik, Engr. Kurt Fraenz, Physicist Martin Handtrag, Engr. Alfred Leifer, Engr. Arthur Mollath, Engr. Helmut Mosaner, Metallurgist Viktor Effenberg Johannes Mueller, Physicist Karl Mueller, Engr. Herbert Muth, Engr. Curt Protze, Engr. Albert Puruckherr, Engr. Wilhelm Runge, Engr. Curt Prochnow, Engr. Rudolf Schienemann, Engr. Arthur Schmidt, Engr.

Adolf Dreyer Walter Bauer Wilhelm Boettcher Kurt Berndt Peter Berndt Bruno Eichholz Ferdinand Lutz Jens Lietze Gustav Kohl Kurt Hornoff Manfred Braum Kurt Albrecht Fritz Sobott Richard Schloesser

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Herbert Jeschken Rudolf Tschackert Hans Mueller Horstman Wilke Justus Schon Theodor Willers Gerhard Seydler Kurt Kaiser Paul-Gerhard Zehnel Hans-Joachim Fruendt Heinrich Mueller Erwin Gendriess Otto Henschel Margarete Wurl Fritz Nitschke Ewald Oberlaender Wolfgang Burkhardtsmaier Fritz Hemschel

Walter Berndt

KEY RESEARCH: Broadcasting transmitters and high frequency electrical instruments.

"Bioprot" G.m.b.H., (BS-61) Ringstrasse 20, Berlin-Lichterfelde

KEY PERSONNEL:

Hans Ulrich Winckler, Food Expert Remigius Hofmann, Chemical Researcher (to 29 Feb 1948) Walter Beyer

KEY RESEARCH: Research on Albumen, Vitamins and Proteins. Amino acid production.

Firma Dr. Georg Henning, Chem. Pharm. Werk G.m.b.H. (BS-62) Berlin-Tempelhof, Komturstr. 19/20

KEY PERSONNEL:

Dr. Friedrich Wolsdorff, Manager Dr. Wolfgang Kerckhoff

KEY RESEARCH: Proposed research concerns the influence conditions of cultivation have on the enzyme forms in yeast.

Kali-Forschungs-Anstalt G.m.b.H., (BS-63) Schoenebergerstrasse 5, Berlin SW 11

KEY PERSONNEL:

Dr. Jean D'ans, Engineer (Chemical) (No biographic data avail) (No biographic data avail) Erich Ritter, Chem. Engr. (No biographic data avail) Dr. Paul Hoefer, Chemical Engr.

KEY RESEARCH: Inorganic Chemistry.

Zoellner-Werke G.m.b.H., (BS-66) Berlin-Neukoelln, Neukoellnische Allee 60/74

KEY PERSONNEL:

Hildegard Winkler, Chemist

KEY RESEARCH: Research in chemical substances in paints.

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Pharkos-Gesellschaft Bruske & Co., (BS-67) 123 Ritterstr., Berlin SW 68

KEY PERSONNEL:

Werner Bruske, Pharmaceutical Expert Hans-Hartwig Stroh, Physical Chemist

KEY RESEARCH: Biological research with Digitoxin and Uric Acid.

Norddeutsche Kabelwerke A.G. (Chemical Plant Laboratory) (BS-70) Am Oberhafen 5/9, Berlin-Neukoelln.

KEY PERSONNEL:

Ernst Altmann, Chemist

KEY RESEARCH: Development of wires, cables, and rubber and artificial plates.

"Elmed" - Gesellschaft fuer Elektrische und Electromedizinische Geraete, m.b.H., (BS-71)

Naumburgerstrasse 42/43, Berlin-Heukoelln.

KEY PERSONNEL:

Paul Stang, Electrical Engineer Karl Kaeseberg

KEY RESEARCH: Ultra-sonic electro-medicine.

Graef-Geraete, Elektro-Uhren-Feingeraetebau, (BS-73) Rubensstrasse 64, Berlin-Friedenau.

KEY PERSONNEL:

Walter Graef, Engineer

KEY RESEARCH: High frequency technics.

C. Lorenz A.G., (BS-79) Lorenzweg 1, Berlin-Tempelhof.

KEY RERSONNEL:

Heinrich Deppe, Engineer Eduard Reepel, Engineer Walter Schnabel, Engineer Fritz Gutzmann, Engineer . Ernst Reiser, Engineer Rudolf Seidelbach, Physicist Gustav Wegener, Engineer Rudolf Osterburg, Engineer Christian Wisspeintner, Engineer Hanns Jacobs, Engineer Maximilian Messner, Engineer Johann Preiss

KEY RESEARCH: Radio frequency modulation transmission.

"Roweiton," Gesellschaft fuer Elektroakustik m.b.H., (BS-85) Waltraudstrasse 33, Berlin-Zehlendorf.

KEY PERSONNEL:

Max Buda, Electrical Engineer Paul Roskopf, Accoustical Engineer Wilhelm Weinberg

KEY RESEARCH: Electrical research on high-frequency condensors.

Opta Radio A.G., (BS-88) Berlin-Steglitz, Teltowkanalstr. 1/4

KEY PERSONNEL:

Erick Schelzius, Electronic Designer Rudolf Krug, Electrical Engineer Paul Werner Kapteyn, Electrical Engineer Erich Fischer, Engineer and draftsman in electronics Gabriele Märgarete Dorothea Landsbert, Chemist Kurt Boehnert, Electrical Constructive Engineer Erwin Frohlick, Electrical Engineer Wolfgang Stoff, Electrical Engineer Herbert Reimer, Electrical Engineer Hans Sprenger, Electrical Engineer Dietrich Lilienthal, Engineer Paul Schulz, Electrical Engineer Wilhelm Garthoff, Electrical Engineer Walter Kersten, Engineer Gerhard Tonn Wilhelm Gottweiss Erwin Willi Roepke Herbert Weinrich Hans Breuing Herbert Krause Georg Braun

KEY RESEARCH: Research concerns many different types of electrical and measuring equipment.

Laboratory of Feinwerk G.m.b.H., (BS-90) Berlin-Steglitz, Siemensstr, 27.

KEY PERSONNEL:

Hans Kettler, Electrical Engineer
Hans Eggers, Engineer
Heinz Pirk, Engineer
Karl-Heinz Ricken, Engineer
Johannes Schunack, Engineer
Helmut Urban, Mathematician
Heinz Walentowski, Engineer
Oskar Winter, Engineer
Waldemar Loeper

KEY RESEARCH: Research done in electronics.

Kasika Chemische Fabrik G.m.b.H., (BS-91) Gradestrasse 60/72, Berlin-Britz.

KEY PERSONNEL:

Erich Maslanka, Chemical Engineer Ursula Rahde, Chemical Engineer Willi Karras

KEY RESEARCH: Varnish, paints and wax development.

Riedel - de Haen A.G., (BS-92) Riedelstrasse 1/32, Berlin-Britz.

KEY PERSONNEL:

Albrecht Heymons, Chemist Hans Volk, Chemist Ernst Fuisting, Chemist Lucie Sacritz Lisbeth Bulian Kurt Zissel

KEY RESEARCH: Organic Chemical Products, for example Chloracetophenone.

Deutsche Hollerith Maschinen G.m.b.H., (BS-94) (Now IBM Deutschland, Internationale Buro Maschinen Gesellschaft, m.b.H) Lankwitzer Strasse 13/17, Berlin-Lichterfelde Ost

KEY PERSONNEL: '

Andrej Ajdarov Alfred Kleemann Karl Karnath

KEY RESEARCH: Electrical machines

Berolina-Lehrmittel G.m.b.H., (BS-96) 42/45 Berlinerstrasse, Berlin-Tempelhof

KEY PERSONNEL:

Gunter Elsner Dr. Max Pollerman

KEY RESEARCH: Optical instruments.

Askania Werke - Entwicklung, A.G., (BS-97) Kaiseralle 86/88, Berlin-Friedenau.

KEY PERSONNEL:

Friedrich Werner, Geophysicist Fritz Wehselau, Mechanical Engr. Heinrich Emoch, Engr. Franz Theiler Horst Ziegler Peter Mathes Walter Beyer Ernst Brackertz (Dr.)

KEY RESEARCH: Geophysics, photography and electrical control.

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Chemisch - Pharmazeutische Fabrik Adolf Klinge, (BS-99) Britzerstrasse 27/30, Berlin SE 36.

KEY PERSONNEL:

Hermann Gienus, Chemist Curt Handritschk, Chemist

KEY RESEARCH: Pharmaceutical Chemistry - Hormones and drugs.

Aktiengesellschaft fuer Film-Fabrikation, "AFIFA," (BS-101) Viktoriastrasse 13/18, Berlin-Tempelhof.

KEY PERSONNEL:

Herbert Osterwisch, Physicist Wilhelm Moeller

KEY RESEARCH: Improvements in photo-chemical processes.

Chemische Fabrik Marienfelde G.m.b.H., (BS-103) Lankwitzerstrasse 14/15, Berlin-Mariendorf.

KEY PERSONNEL:

Jakob Weiss, Medical Technician

KEY RESEARCH: Veterinary medicine.

Mix and Genest A.G., (BS-113) Geneststrasse 5, Berlin-Schoeneberg.

KEY PERSONNEL:

Arthur Mehlis, Engineer
Kurt Muehmer, Construction Engineer
Kurt Mehlis, Engineer
Ernst Richter, Engineer
Willy Sindzinski, Engineer
Karl Sass, Engineer
Norbert Sasse
Erich Behm

KEY RESEARCH: Telephone Equipment and Conveyor Belts.

Ecker & Schmidt, Maschinenfabrik (BS-119) 18/20 Ringbahnstr., Berlin-Tempelhof.

KEY PERSONNEL:

Max Schmidt, Engineer Paul Schmidtchen, Engineer

KEY RESEARCH: Research concerns the simplification and improvement of machine tools.

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Schlieman Teer-Chemie A.G., (BS-128) 9 Grade St., Berlin-Britz

KEY PERSONNEL:

Artur Edward Otto Hoefert, Chemist

KEY RESEARCH: Research concerns new ways of applying pitcoal tar products.

Gustav Snoek & Co., K.G. fuer Chemische Produkte, (BS-130) Hauptstrasse 26, Berlin-Schoeneberg

KEY PERSONNEL:

Owner Gustav Snoek, listed as in charge Elkehart Glaubitz

Trafotherm, Physikalische Werkstaetten, (BS-135) Teltower Damm 86b, Berlin-Zehlendorf.

KEY PERSONNEL:

Friedrich Wilhelm Uhlmann, Engineer

KEY RESEARCH: Metallurgy; high frequency fusing work.

WUERTTEMBERG-BADEN

A. Private Laboratories

Prof. Dr. H. Siedentouf, Heidenheim, Karlstrasse 2, (WB-35)

KEY PERSONNEL:

Prof. Dr. Heinrich Siedentopf, Free Scientist. E. G. Pabst (no biographical data available) M. Mehmel (no biographical data available)

KEY RESEARCH: Study of astronomical measurements. Probability and statistics (Mathematics).

Prof. Dr. Kurt Walter, Astrophysical Research Institute, Steinheim a.d. Murr, Kreis Ludwigsburg, (WB-36-1)

KEY PERSONNEL:

Prof. Dr. Kurt Walter, Single Inquirer. H. Brucker, Member of Committee. (No biographical data available)

KEY RESEARCH: Studies in Astrophysics.

Prof. Dr. Irmscher, Research Establishment for Scientific Botany, Stuttgart-Plieningen, Hummelbergstrasse 23, (WB-37)

KEY PERSONNEL:

Dr. Edgar Irmscher, Leader F. Bohner, Apothecary. (No biographical data available)

KEY RESEARCH: Monographic studies on the plant family Begoniaceae -28-SECRET/US OFFICIALS ONLY Prof. Dr. Robert Koenig, Heidenheim/Brenz (14a) Jaebleplatz 3, (WB-38)

KEY PERSONNEL:

Prof. Dr. Robert Koenig, Independent Scientist E. G. Pabst. (no biographical data available)

KEY RESEARCH: Printing of a book about higher geodesy (applied mathematics).

Org. Chem. Research Laboratory, Dr. P. Pogacar, Heidelberg, Philosophenweg 3, (WB-39)

KEY PERSONNEL:

Dr. Peter Paul Pogacar, Owner Dr. Alfred Karl Muenster, Associate

KEY RESEARCH: Studies in enzymology, toxiology, and organic chemistry.

Dr. Ing. Guenter Schoell, Forschungslaboratorium und Ingenieur Buero, Esslingen/N, Muelbergerstrasse 21/1, (WB-58-1)

KEY PERSONNEL:

Dr. Ing. Guenter Schoell, Builder of steamboilers.

KEY RESEARCH: Research stopped on construction of boilers. Demands patent protection.

Siegfried Junghaus, Schorndorf, Auf der au 33 (WB-67-I)

KEY PERSONNEL:

Siegfried Junghaus Erich Mueller

KEY RESEARCH: Testing and producing various semi-finished products of light metal....

Laboratorium fuer Arzneimittelforschung Dr. Muehleis, (17A) Lohrbach bei Mosbach/Baden, (WB-70-1)

KEY PERSONNEL:

Dr. Fritz Muehleis

Dr. Walter Rutz (no hiographical data available)

KEY RESEARCH: Research in protein chemistry and pharmacology of medicinal plants. Evolution of a non-specific adjuvant and culture of medicinal herb hypericum perforatum L.

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<u>Dr. George Mauer</u>; (14a) Kohlberg, Kreis Nuertingen Metzingerstrasse 242, (WB-72)

KEY PERSONNEL:

Dr. Georg Mauer

KEY RESEARCH: Development of secondary electron multipliers.

Verschleiss-Technik, Dr. Ing. Hans Wahl; Stuttgart S, Alexanderstrasse 92, (WB-73-I)

KEY PERSONNEL:

Dr. Ing. Hans Wahl Dr. Ing. Erich Maier Dipl. Ing. Martin Renz

KEY RESEARCH: Research involved wear resistance of various items. Specifically testing wear resistant sole paste; cemented carbides for improvement of cutting tools. Also developing a new powdered coal burner on the principle of oscillating combustion.

Hans Burkhardt, Architect & Practical Building Research, Ludwigsburg, Heilbronnerstrasse 8, (WB-76)

KEY PERSONNEL:

Hans Burkhardt, Proprietor

KEY RESEARCH: Development of modern building methods.

Pet. L. Gellings, Physiker Forschungsstelle, Stuttgart-O, Landhausstrasse 90, (WB-79)

KEY PERSONNEL:

Peter Gellings, Researcher Franz Huels

KEY RESEARCH: Development of an electron accelerator for radio sets and as a transforming appliance for long distance power lines. Research report on nuclear physics work completed in past years. (1946-7)

Private Laboratory of Dr. Mueller, Stuttgart-S, Beerstrasse 10, (WB-80)

KEY PERSONNEL:

Dr. Hans Friedrich Mueller, Owner Dipl. Ing. Isolde Mueller

KEY RESEARCH: Research in fractionation of phenol-formaldehyde resins to determine molecular sizes of the contents. Development of a cid-hardened resins.

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Laboratory of Messers Lechner & Crebert Chemical Works, Mannheim-Rheinau, Duesseldorferstrasse 17/19, (WB-84)

KEY PERSONNEL:

Adalbert Crebert, Owner (no biographical data available)
Dr. Ing. Theo. A. Crebert, Chemist

KEY RESEARCH: Research for proper combination of drying and non drying oils to be used in laquer manufacturing.

Karl Glaessel, Stuttgart-Bad Cannstatt, 44/1 Nauheimerstrasse, (WB-86)

KEY PERSONNEL:

Karl Glaessel, Civil Engineer Willy Glaessel, Assistant

KEY RESEARCH: Artificial production of snow for refrigeration purposes.

Institut fuer Elektromechanik, Dr. Wolfgang Kniel, Stuttgart-Degerloch, Kastanienweg 15, (WB-87)

KEY PERSONNEL:

Dr. Wolfgang Kniel. Alfred Albert Weiss

KEY RESEARCH: Research on an ionization chamber for detection of gamma rays.

Physiklabor, Dr. Rudolf Majer, Stuttgart-Ost, Breitlingstrasse 33, (WB-92)

KEY PERSONNEL:

Dr. Rudolf Majer

KEY RESEARCH: Development of pick-up and motor for an electric grammophone; also development of an instrument for recording acceleration and diminuation of speed by an oscillograph.

Dr. Anton Wolf, Chem. Laboratorium, Heidelberg, Bergstrasse 59, (WB-96)

KEY PERSONNEL:

Dr. Anton Wolf.

KEY RESEARCH: Separation of nicotinic acid from the drug for use as insecticides and medical drugs.

Dipl. Ing. Franz Tuczek, Korntal/Wuertt, Landhausstrasse 47, (WB-98)

KEY PERSONNEL:

Franz Tuczek Waldemar Schlupp

KEY RESEARCH: Investigation of a device for changing generator gas vehicles, driven by exhaust gases of the engine.

Chemical-Pharmaceutical Laboratory Dr. Muench; Weinheim/Bergstrasse, am Schlossberg 18, (WB-101)

KEY PERSONNEL:

Dr. Adolf Muench Erika Muench

KEY RESEARCH: Experiments in production of concentrates. Production of extracts from fresh vegetables.

Rudolf Lentz, Deggingen, Haupstrasse 2, U.S. Zone (WB-102)

KEY PERSONNEL:

Rudolf Lentz, Free Engineer

KEY RESEARCH: Study of new form of ships for canal navigation.

Experiment station for hydraulic Structures and Soil Mechanics: Karlsruhe, Kriemhildenstrasse 4, (WB-103)

KEY PERSONNEL:

Prof. Dr. Ing. Heinrich Wittmann, Chief of Experiment Sta. Gez. Hoebel, Director (no biographical data available) Kaspar Roth, Work master

KEY RESEARCH: Research work that included problems of locks navigation, and flood control of Rhine River.

Dr. Ulrich Huetter; Kirchheim/Teck, Teckstrasse 9, (WB-105)

KEY PERSONNEL:

Dr. Ulrich Huetter, Director

KEY RESEARCH: Development of a regulating apparatus for small wind power plants.

B. Public Laboratories

Landy. Versuchs- Und Forschungsanstalt, (17a) Augustenberg, Post Groetsingen, (WB-1-FA)

KRY PERSONNEL:

Dr. Hans Richm, Director

Max Fischler

Dr. Wilhelm Lepper

Paul Lederle

Dr. Hans Kummer

Dr. Horst Flygare

Dr. Peter von Polheim

REY RESEARCH: Determining nitrogen needs of soils, testing nutrient content of soil, fertilizing and use of rape seed cake as livestock feed.

Robert Bosch Krankenhaus, (Stuttgarter / Homosepathisches Krankenhaus, G.m.b.H.) Stuttgart-N, hahnemannetr. 1. (19-1-19)

KEY PERSONNEL:

Prof. Dr. Dr. Karl Felix Saller

Prof. Dr. Albert Dietrich

Prof. Dr. Ilse Reinhardt

Dr. Paul Bernhard Diesel

Dr. Ernst Schlevogt

Dr. Horst Baumann

Dr. Liselotte Schirm

Dr. Friedrich Mayer

Dr. Heins Koehler

Elfriede Weysser

ESY RESEARCH: Various medical research projects. Experimental homocopathy; Diagnostic and therapeutic treatment of tuberculosis of kidneys.

UNIVERSITY OF HEIDELBERG

Physiologisches Institut der Universitaet Heidelberg, Heidelberg, Akademiestrasse 3, (WB-1.2-ER).

KEY PERSONNEL:

Dr. Karl-Ernst Schaefer

Dr. Herbert Hensel

Dr. Horst Hasbisch

Dr. Helmut Storr

Dr. Wolfgang Raule

Viktor von Weizsaecker (Prof. Dr. Baron)

KEY RESEARCH:

Investigations on the sensitivity to temperature 602 delivery of skin and sensual-physiological research.

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Physics Institut of the University of Heidelberg, Heidelberg, Albert Ueberlestr 7. (WB l.14-ER)

KEY PERSONNEL:

Walthar Bothe
Gottfried Fritz V. Droste
Oskar Ritter
Gerhard Schulze-Pillot
Claudia Schulz (born Lieseberg)
Alfred Doehring
Kurt Hogrebe
Wolfgang Stetter
Carl Christoph Schmelzer
Erwin Fuenfer
Ernst Streck

KEY RESEARCH: Research in nuclear physics

- a) Capture of electrons by molecules
- b) Resonances with reactions of light atomic nuclei
- c) Scattering of electrons
- d) Cosmic ray showers

Institute of Physical-Chemistry, Heidelberg Ploeck 55, (WB-1.16-ER)

KEY PERSONNEL:

Klaus Schaefer Bernhard Stacke Rudolf Girella Lydia Trautmann

KEY RESEARCH: Research in the theory of gases of thermal accommodation on walls and supersonic waves.

Chemical Institute of the University of Heidelberg (WB 1.17-ER)

KEY PERSONNEL:

Dr. Karl Freudenberg

Dr. Otto Th. Schmidt

Dr. Robert Juza

Dr. Morgot Goehring

Dr. Friedrich Weygand

Dr. Harry Hahn (Dozent)

Dr. Werner Perkow

Dr. Hans-Joachim Teuber

Dr. Walter Mayer

KEY RESEARCH: Basic chemical research varying widely from stereochemistry and organic const. research to inorganic chemistry.

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25X1A	

<u>Pharmakologisches Institut der Universitaet</u>, 17a Heidelberg, Hauptstrasse 47/51, (WB-1-18-ER)

KET PERSONNEL:

Prof. Dr. med. Fritz Eichholtz Dr. Albrecht D. Fleckenstein

Dr. Annemarie Hardt Dr. Roman Muschaweck

Dr. Radolf Hotovy

Dr. Helmut Veigel

Dr. Peter Danneberg

Fritz Hauschild

KKY RESEARCH: Physiological testing of drugs.

Institute of Virus Research Heidelberg, Heidelberg, Zhibaustrasse 3, and Kaiser Wilhelm-Institute for Medical Research, (WB-1.19-ER)

KEY PERSONNEL:

Dr. Gustav Adolf Kausche, Director Dr. Hartmut Hoffmann-Berling, Assistant Dr. Caecilie Bley, Assistant Hanna Hoerth, Lab. Assistant Dr. Angela Bender, Scien. Assist. Br. Aurikel von Raumer, Scien. Assist. Dr. Heinrich Haardick, Scien. Assist. Dr. Heinrich Hahn, Chemist Lotte Schleith, Scien. Assist. Johanna Kausche, Secretary Rosemarie Hahn, Tech. Assist. Frau. Amy Engel, X-ray Tech. Lieselotte Killisch, Med. Tech.

KET RESEARCH: Medical research in chemistry of tobacco mesaic virus, policmyelitis acuta, Theiler virus, electron microscopy, constitutional chemistry of virus species.

Physiological Institute of University of Heidelberg (Chemical Section), Heidelberg, Akademiestrasse 3, (WB-1.21-ER)

KEY PERSONNEL:

Prof. Dr. Waldemar Kutscher, Professor Mikolaus Scheurich (No biog. data available) Dr. Kurt Schreier, Scien. Assist.

KEY RESEARCH: Studies of the phosphatases and nucleases. Studies on the formation of glycogen in animal body. Studies on the effect of pyrol derivates. Studies on the metabolism of lipoiol and fat.

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25X1A					
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Rudolf Krehl Klinik, Medizinische Universitaete-Klinik,
Prof. Dr. Siebeck, Heidelberg, Bergheimerstrasse 58,
(WB-1.22-ER)

KEY PERSONNEL:

Prof. Dr. Richard Siebeck, Director Dr. Hans Stollreiter, Scien. Assist.

KEY RESEARCH: Clinical and experimental examinations of different substances (made radio-active by a cyclotron).

Tobacco Research Institute, Forchheim bei Karlsruhe/Baden, (WB-2-FA)

KEY PERSONNEL:

Prof. Dr. Paul Koenig, Director Dr. Karl Schmid, Director Dr. Erich Wegner, Chemist. Dr. Rudolf Wahl, Chemist Rossch, Reg. Landw. Rat. (No biog. data available) Canbild Koelle Wilhelm Steiner

KEY RESEARCH: Study of tobaccos. Influence of trace elements in tobacco plants. Development of alcaloids on different nitrogen fertilizing of low nicotine tobaccos. Nicotine development in tobacco plants. Photometric determination of opium alcaloids.

Biologische Zentralanstalt der U. S. und Britischen Zone, Institut fuer Obst u. Gemuesebau, Heidelberg-Wiesloch (WB-2-FA)

KEY PERSONNEL:

Dr. Hugo Otto Walter Thiem

Dr. Heinz Hochapfel

Dr. Gertrud Singer

Dr. Manfred Luedicke Dr. Johannes Scharmer

KEY RESEARCH: Research in the field of agriculture and viniculture. Experiments on combatting soil-borns pests, potato disease, and San Jose Seale.

Reichsforschungsanstalt fuer Lebensmittelfrischhaltung, Karlsruhe, Kaiserstrasse 12, (WB-2.39-ER)

KEY PERSONNEL:

Prof. Dr. Rudolf Plank Prof. Dr. Johann Kuprianoff

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25X1A

Dr. Werner Heimann
Dr. Walter Partmann
Dr. Leonhard Riedel
Dr. Erwin Winter
Dr. Nikolaus Wolokewitsch
Dr. Annemarie Geierhaus
Johanna Ritthaler
Siegfried Hesse
Kurt Bach
Johannes Gutschwidt

KEY RESEARCH: Research in the field of food preservation and refrigeration.

STATE COLLEGE OF AGRICULTURE STUTTGART-HOHENHEIM

Chemisches Institut und Institut fuer Tierernaehrung, 14-a Stuttgart-Hohenheim, (WB-4.1-ER)

KEY PERSONNEL:

Dr. Uni Windheuser
Dr. Siegfried Gustav Beckman
Hugo Lacour

KEY RESEARCH: Research on the nutritive value of feed in an effort to obtain a higher utilization of feed for farm livestock.

Dept. of Dairy Industry and Fruit Products (Fermentation)State College of Agriculture Stuttgart-Hohenheim, 14a Stuttgart-Hohenheim, Garben Str. 80, (WB-4.02-ER)

KEY PERSONNEL:

Prof. Dr. Max. Th. Ruediger Alexander Brokans (No biog. data available) Edgars Dambis

KEY RESEARCH: Research in dairy processes and in use of acorns for food.

Department of Plant Matrition and Soil Biology, State College of Agriculture, 14a Stuttgart-Hohenheim, (WB-4.4-ER)

KEY PERSONNEL:

Prof. Dr. Kurt Maiwald Dr. Hermann Kick Dr. Robert Bucher

KEY RESEARCH: Research with soils and fertilizers.

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Dept. of Crop Production and Plant Breeding in connection with the Land Wuerttemberg Plant Breeding Station, (14a) Stuttgart-Hohenheim Garbenstrasse 80 and Militaerstrasse 58 resp., (WB-4.5-ER)

KEY PERSONNEL:

Prof. Dr. Walther Brouwer
Karl Schrimpf
Kurt Sigle (No biog. data available)
Rolf Muchleisen (No biog. data available)
Eugen. Kisselmann (No biog. data available)
Otto Schopf

KEY RESEARCH: Experiments in breeding and growing of red clover.

Institut Fuer Pflanzenschutz Der Landw. Hochschule, Hohenheim 14. a., Stuttgart, Hohenheim (WB-4.6-ER)

KEY PERSONNEL:

Dr. Gustav F.P. Dosse
Hans Aue (No biog. data available)
Prof. Dr. B. Rademacher (No biog. data available)
Max Czech (No biog. data available)
Karl Warmbrunn
Dr. Wilhelm Kosswig

KEY RESEARCH: Research and investigation of plant diseases, insects, and weed control to be of benefit to general truck farming and gardening.

Institut Fuer Samenkunde Der Landw. Hochschule Hohenheim, 14a Stuttgart-Hohenheim (WB-4.7~ER)

KEY PERSONNEL:

Erna Laken Georg Franz Maier Georg Laken Helene Bulat (No biog. data available)

KEY RESEARCH: Research on seeds and research and testing of milk.

Dept. of Agricultural Engineering, State College of Agriculture 14a Stuttgart-Hohenheim (WB-4.11-ER)

KEY PERSONNEL:

Prof. Dr. Walther E. Fischer-Schlemm, Director Dr. Ing. Wilhelm Gommel
Ing. Wilhelm Krepela

KEY RESEARCH: Development of tractors and farm machinery.

38.

25X1A

TECHNISCHE HOCHSCHULE - KARLSRUHE

River-hydraulic Laboratory of the Technische Hochschule Karlsruhe, Karlsruhe, Kaiserstrasse 12, (WB-2.11-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Heinrich Wittman, Professor Paul Guenther, Rector (No biog. data available) Dr. Ing. Paul Boess, Professor Prof. Dr. Hans Jungbluth, Rector (No biog. data available) Dipl. Ing. Wilhelm Langer, Technician Dipl. Ing. Guenther Nahrgang, Technician Theodor Poeschl, Rector (No biog. data available) Dr. Ing. Walter Bleines, Scien. Assist. Dr. Ing. Melchior August Heintz, Scien. Assist.

KEY RESEARCH: Studies and development of Rhine-Main-Donau Canal. Bavarian power plants with problems of water flow in the Lower Isar. Old Elz near Frieburg. New construction of an inlet canal near Riegel.

Institute of Mechanical Technology of the Technische Hochschule Karlsruhe, Karlsruhe, Kaiserstrasse 12, (WB-2.21-ER)

KEY PERSONNEL:

Prof. Dr. Hans Jungbluth, Director

(No biog. data available)

Prof. Dr. Guenther, Rector Prof. Dr. Poeschl, Prorector 25

Prof. Dr. Henglein, Rector

KEY RESEARCH: Experiments concerning the theory of shaft furnaces.

Kaeltetechnisches Institut der Technischen Hochschule Karlsruhe Kaiserstrasse 12 in Baden (WB-2.22-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Rudolf Plank .Dr. Ing. Theodor Emil Schmidt , Dipl. Ing. Bronius Masiokas

KEY RESEARCH: Research in refrigeration. Heat transmission and pressure drop in laminated coolers; Heat transfer in evaporators.

25X1A	

Institut fuer Stroemungslehre und Stroemungsmaschinen der Technischen Hochschule Karlsruhe, Karlsruhe, Kaiserstrasse 12, (WB-2.23-ER)

KEY PERSONNEL:

Dr. Ing. Walter Karl Robert Barth
Prof. Karl Heinrich Wilhelm Spannhake
Dipl. Ing. Kurt Trunz
Dipl. Ing. Horst Weissenfels
Dipl. Ing. Walter Edinger
Ernst-Guenter Finke
Alfred Mueller

KEY RESEARCH: Experiments in Field of fluid dynamics and turbomachines. Conversion of kinetic energy into pressure in draft tubes.

TECHNISCHE HOCHSCHULE-KARLSRUHE

Institut fuer Maschinemelemente und Kraftwagen der Technischen Hochscule, Karlsruhe, Kaiserstrasse 12, (WB-2.24-ER)

KEY PERSONNEL:

Dipl. Ing. Hans Kluge Dipl. Ing. Heinz Stober Dipl. Ing. Johann Lein Dipl. Chem. Edgar Baschant

KEY RESEARCH: Experimenting on vehicular engines and various type machines with rotating shafts.

Institut fuer Apparatebau der Technischen Hochschule Karlsruhe, Kaiserstrasse 12, (WB-2.26-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Emil Kirschbaum Wilhelm Kramer Richard Schumacher Karl Jakobs Fritz Neumann

KEY RESEARCH: Working on various projects in fields of food preservation; distillation and heat exchangers.

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Institute of theoretical Electronics and Weak-Current Technics, Karlsruhe, Kaiserstrasse 12, (WB-2.30-ER)

KEY PERSONNEL:

Prof. Dr. Hermann Backhaus Dr. Ing. Emil Loeb Dipl. Ing. Peter Martin Maurer Dipl. Ing. Karl Hurrle Franz Reiss

KEY RESEARCH: Technical research in fundamental acoustics and telephone engineering.

Hochspannungsinstitut der techn. Hochschule, Karlsruhe, Kaiserstrasse, (WB-2.32-ER)

KEY PERSONNEL:

Prof. Dr. Guntram Lesch Dr. Ing. Habil. Berthold Gaenger Dipl. Ing. Ludwig Wagner Carlheinz Polensky

KEY RESEARCH: Research in electronics and high tension technics. Development of a high tension voltmeter. Testing of strength of insulating material at high frequency.

Chemisches Institut der Technischen Hochschule Karlsruhe, Englerstrasse 11, (WB-2.33-ER)

KEY PERSONNEL:

Prof. Dr. Rudolf Scholder Prof. Dr. Rudolf Dworzak Prof. Dr. R. Criegee Dr. Werner Schnorrenberg Dr. Kurt Krauss Ullrich Voelskow Dr. Georg Denk Dr. Ing. Horst Guenther Flygare Dipl. Chem. Anneliese Kolb Kurt Hasse Dr. Kurt Osterloh

KEY RESEARCH: General research in organic and inorganic chemistry. New method for microanalysis of rare earth metals; tests of various acids and reactions.

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25X1A

Institute for Physical Chemistry and Electro-chemistry, Technische Hochschule Karlsruhe, Engelstr. 11 (WB 2.34-ER)

KEY PERSONNEL:

Prof. Dr. Paul Guenther, Professor

Prof. Dr. Hans Jungbloth, Rector (No biog. data available)

Prof. Dr. Adolf Koenig, Director

Dr. Hans Siemonsen, Scien. Assist.

Dr. Fritz Gebert, Scien. Assist.

Dipl. Chem. Charlotte Obermeyer, Chemist

Dipl. Chem. Carla Stefanie Dosch, Chemist

KEY RESEARCH:

- 1. Thermochemical measurements of oxides
- 2. Studies concerning luster galvanization

Institut fuer Chemische Technik der Technischen Hochschule Karlsruhe, Kaiserstrasse 12, Karlsruhe, (WB-2.35-ER)

KEY PERSONNEL:

Prof. Dr. Friedrich August Henglein Dr. Bruno Vollmert

Dr. Michael Hann

KEY RESEARCH: Examination of Phosphonic acid contents of pectin. Research in wood saccharifying.

Botanical and Microbiological Institut of the Technical University of Karlsruhe; Kaiserstrasse 2, Karlsruhe, (WB-2.37-ER)

KEY PERSONNEL:

Dr. Hans Kuchlwein

Dr. Ruth Hacker

Dr. Gertrud Finck

KEY RESEARCH: Physiology of nutrition.

Gasinstitut der Technische Hochschule, Karlsruhe, Schlachthausstrasse 3 (WB 2,38 ER)

KEY PERSONNEL:

Dr. Wilhelm Zankl, Chief of Lab.
Johannes Koerting, Director
Carl-August Landfermann
Dr. Albert Meyer
Karl Leopold Fischer
Prof. Dr. Ernst Terres
Werner Geck
Dr. Kurt Schultze

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25X1A	

KEY RESEARCH: Synthesis of paraffinic, olefinic, and cyclic pure individuals as compounds of coal tars and mineral oils. Combustion of pure gases. Oxidation of coal and carbon material. Dehydration of peat and raw brown coal.

Pharmazeutisch-Chemisches Institut der Technischen Hochschule, Karlsruhe, Kaiserstrasse 2 (WB-2.40-ER)

KEY PERSONNEL:

Prof. Dr. Kurt Bodendorf, Director Dr. Philipp Fresenius

KEY RESEARCH: Preparation of antipyrinderivates, Mannich-Condensations. Conversions of B-Oxyketones.

TECHNISCHE HOCHSCHULE-STUTTGART

Roentgeninstitut der Technischen Hechschule Stuttgart, Stuttgart-No., Seestr. 71, (WB-3.2-ER)

KEY PERSONNEL:

Prof. Dr. Richard Glocker Dozent Dr. Hans Richter Dr. Ing. Alfred Schaal

KEY RESEARCH: Determination of strength of various metals by X-Ray. Determination of fatigue of bending stress and yield point of light metal rods by X-Ray.

Laboratorium fuer Physikalische Chemie und Elektrochemie der Technischen Hochschule Stuttgart, Stuttgart-N, Wiederholdstrasse 15, (WB-3.3-ER)

KEY PERSONNEL:

Prof. Dr. Georg Grube, Director Prof. Dr. Gerhard Schmid Dr. Oswald Kubaschewski Dr. Hans Ebert Dr. Gerhard Hutt Manfred Flad

KET RESEARCH: Measurement of electrical conductivity of binary metals of Sagts. Influence of ultra sonic waves on electro-chemical deposition. Electrolytic polishing. Heat of fusion of metals.

25X1A	

Laboratory for Inorganic Chemistry of the Technische
Hochschule Stuttgart, Stuttgart/N, Wiederholdstrasse 15
and Neckarhausen, Kreis Nuertingen, Hauptstrasse 124,
(WB-3.4-ER)

KEY PERSONNEL:

Dr. Otto Robert Fricke

Dr. Ernst Doenges

Dr. August Seitz

Dr. Hermann Keefer

Dr. Franz Josef Hund

Walter Lohrer

KEY RESEARCH: Fundamental research in sulfides and hydroxides. Soil research.

Organisch-Chemisches Institut Der Technische Hochschule Stuttgart, Stuttgart - N, Wiedarholdstr. 15 (WB-3.5-ER)

KEY PERSONNEL:

Prof. Dr. Hellmut Bredereck, Director Prof. Dr. Adolf Sonn, Gastprofessor Dr. Guenter Hagelloch, Assistant (Student's Labor) Dr. Rolf Sammet Dr. Inge. Henning

KEY RESEARCH: Researches on Xanthogenates and their transformation into Sulphhydryle. Studies in the 4, 5-Dihydro-imidazole-group; synthesis of derivatives of the Thiocarbamidic acid.

Staatliche Materialpruefungsanstalt at the Technische Hochschule Stuttgart, Stuttgart-O., Cannstatterstrasse 212, (WB-3.6-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Erich Siebel, Director Prof. Dr. Karl Wellinger, Head of Dept. Nikolaus Ludwig, Manager of FNM. Siegfried Schweigerer, Investigations of strength. Karl Gienger, Assistant. Eduard Merkle, Assistant. Paul Gimmel, Chief Engineer. Ernst Keil, Hans-Otto Meuth, Assistant. Wilhelm Johannes Seufert, Assistant Gustav Staehli, Dozent. Guido Gutmann

KEY RESEARCH: Shape-strength of metals under steady stress, under oscillating stress, under high and low temperatures; plastic forming of metals; research on parts of steamboiler.

25X1A	

Institut fuer Metallkunde, Technische Hochschule Stuttgart-N, Seestrasse 75, (WB-3.7-ER)

KEY PERSONNEL:

Prof. Dr. phil. Werner Koester, Director. Prof. Dr. phil. Erich Scheil, Dozent. Dr. Erich Gebhardt, Deputy Chief.

KEY RESEARCH: Studies concerning the (binary and ternary) constitution, structure, and properties of metals and alloys.

Institut fuer Nachrichtentechnik, Technische Hochschule Stuttgart, Breitscheidtstrasse 3, (WB-3.15-ER)

KEY PERSONNEL:

Richard Feldtkeller, Professor Hans Wilde, Assistant. Dipl. Ing. Guenther Hoffmann, Assistant Dipl. Ing. Wolfgang Weitbrecht, Assistant (Student) Juergen Sommer, Assistant

KEY RESEARCH: Studies of ferromagnetic alloys for telecommunication engineering.

Institut fuer Gasstroemungen der Techn. Hockschule Stuttgart, Ruit ueber Esslingen, Kirchheimer Strasse 128, (WB-3.18-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Artur Weise, Director Dipl. Ing. Max Sack, Representative. Dr. phil. habil. Walter Kofink, Scientific Assist. Dr. Phil. Ernst Lamla, Assistant. Bernhard Weise, Assistant Wolfgang Rohde, Assistant Richard Billerbeck, Mechanic

KEY RESEARCH: Mathematical and experimental researches in wasic hydrodynamics and gasdynamics.

Hochschule Stuttgart, Stuttgart-Untertuerkheim, Mercedesstrasse 125, (WB-3.19-ER)

KEY PERSONNEL:

Dr. Ing. P. Rickert, Director (No biog. data available) Dr. Ing. Eduard Woydt, Manager Dipl. Ing. Hermann Berndorfer, Engineer Dr. Ing. Fritz Gauss, Engineer

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Dr. Ing. E. Eisele, Engineer (No biog. data available)
Dr. Ing. Richard Karl Gauger, Engineer
Prof. Dr. Erwin Fues, Acting Director
R. Grammel, Rector (No biog. data available)

KEY RESEARCH: Engines (Reduction of fuel consumption). 1. Gasoline consumption reducer. 2. SuperchargeRfor wood generators. 3. Testing of a two-cycle, single-cylinder engine. 4. Diaphragms for fuel pumps.

Institut fuer Theoretische und Angewandte Physik der Technischen Hochschule Stuttgart, Stuttgart-N, Seestrasse 71, (WB-3.20-ER)

KEY PERSONNEL:

Prof. Dr. Ulrich Dehlinger
Prof. Dr. E. Fues (No biog. data available)
Prof. Dr. A. Kochendoerfer (No biog. data available)
Doz. Dr. Karl-Heinz Hoecker
Dr. Fritz Roehm
Dr. Karl Seiler
Prof. Dr. Johannes Jaumann
Ulrich Jetter

KEY RESEARCH: Research in physics generally concerning crystal structure with possible applied uses in the foundation of plasticity.

Bauforschungsanstalt an der Techn. Hochschule Stuttgart, Ruit ueber Esslingen, (WB-3-21)

KEY PERSONNEL:

Dr. Ing. K. Goesele, Doctor of Engineering, Physicist Heinrich Bergman, Engineer with a diploma Gisela Eckhard, Female interpreter Richard Heimsch, Electrical Engineer Dr. Arnold Schoch, Doctor of Philosophy, Physicist Eugen Ungerer, (shop) Foreman, Work's Manager Hermann Neidhard, Bank Director

KEY RESEARCH: Research on sound and temperature of construction material and parts and construction and erection of pre-fabs.

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Professorship for "Maschinenelemente und Dampfturbinen", Technische Hochschule Stuttgart, Stuttgart-N, Keplerstrasse 12, (WB-3.23-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Viktor Rembold Dipl. Ing. Friedrich Schule

KEY RESEARCH: Research in machine elements on the shaft bearing.

Institut fuer Theorie der Elektrotechnik der Technischen Hochschule Stuttgart, Stuttgart-N, Breitscheidstrasse 3, (WB-3.24-ER)

KEY PERSONNEL:

Dr. Gerhart Kessler Dipl. Ing. Kurt Franke Dipl. Ing. Walter Dietrich Prof. Walter Wolman (No biog. data available) Dipl. Ing. Walter Eberl (No biog. data available)

KEY RESEARCH: Research and experiments with electrical apparatus in the field of electromedicine and in other fields.

Teachership for Kolbenmaschinsn at the Technische Hochschule Stuttgart, Stuttgart-N, Keplerstrasse 10, (WB-3.25-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Viktor Rembold Dr. Ing. Hans Cimala

KEY RESEARCH: Research in high speed steam engines.

Kaiser-Wilhelm-Institut F. Med. Forschung, Institut fuer Physik, Heidelberg, Albert Ueberlestr 7. (WB-11.1-ER)

KEY PERSONNEL:

Walther Bothe, Director Erwin Fuenfer Heinz Maier-Leibnitz Oskar Ritter Gottfried Freiherr von Droste zu Fischering-Padberg

KEY RESEARCH: Cosmic Ray research. Energy loss of electrons passing through matter. Nuclear processes with light elements, artificially radioactive substances. Rebuilding cyclotron.

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25X1A	

Abeteilungfuer physikalische Therapie A.M. K.W.I. fuer medizinische Forschung, Heidelberg, Jahnstrasse (WB II.2-ER)

KEY PERSONNEL:

Dr. Jsolde Hausser, Dept. Head Prof. Dr. Richard Kuhn, Director K.W.I. (No biog. data available) Adolf Ueberle, Electro Mechanic Albert Montag, Master Mechanic

KEY RESEARCH: Problems studied:

1. Ray therapy of Tuberculosis

 The quantum yield in isomerisation of organic molecules by light.

 Biological bases of therapy by ultrasound.

Kaiser Wilhelm-Institut fuer Medizinische Forschung, Institut fuer Chemie, Heidelberg, Jahnstrasse, (WB-11.3-ER)

KEY PERSONNEL:

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Richard Kuhn, Director Dr. Hans-Joachim Bieling Dr. Leonard Birkofer Dr. Otto Dann Dr. Adeline Gauhe Dr. Irmentraut Loew Dr. Ernst Friedrich Moeller . Karl Schroeder Hans Schrader Elfriede Scheppa Dr. Hans Winfried Reulius Dr. Franz Moswus Walter Mochle Fritz Zilliken Dr. -Walter Otting Else Crummenerl-Buchl Anneliese Birkofer (born Leising) Dr. Claudia Knoevenagel Dr. Dietrich Jerchel - Lile Engel-Ebhardt Dr. Theodor Wieland Dr. Gerhard Wendt Heinrich Trischwann Walter Schulz

KEY RESEARCH: Research on infectious diseases. Agriculture and nutrition research in regard to vitamin content and enzymes.

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Kaiser-Wilhelm-Institut fuer Zuechtungsforschung Zweigstelle Baden, Ladenburg/N., Rosenhof, Krs. Mannheim, (WB-11.4-ER)

KEY PERSONNEL:

Prof. Dr. Walter H. Fuchs, Branch M'gr. Prof. Dr. Richard Kuhn, Custodian (No biog data available)

KEY RESEARCH: Experiments with winter wheat, pumpkin, eggplant, peaches, cabbage, etc.

Max-Planck-Institut fuer Metallforschung, (14a) Stuttgart-N., Seestrasse 75, (WB-11.5-ER)

KEY PERSONNEL:

Werner Koester, Professor Erich Gebhardt, Dozent Harald Schaefer, Scientific Assistant Rolf Sawmet Otto Huchler

KEY RESEARCH: Research on Ultrasonic waves on the electrode-position of metals.

Forschungsinstitut und Probieramt fuer Edelmetalle, Schwaeb. Camend, Olgastrasse 100, (WB-12-ER)

KEY PERSONNEL:

Prof. Dr. Ernst Raub
Franz Elser
Martha Grupp
Erwin Hinderer
Martha Mietka
Johann Peters
Werner Plate
Gerhard Ruthemann (No biog. data available)
Marianne Stahl
Richard Buschle
Paul Walter
Dr. Bernhard Wullhorst
Karl Koenig
Max Engel (Dipl. Ing.)

KEY RESEARCH: Metallurgical and electrochemical research especially as concerns electrodeposition of metals and alloys.

25X1A	

Institut fuer Technische Physik, Stuttgart-Digisloch, Oberwald 3, (WB-34-ER)

KEY PERSONNEL:

Prof. Dr. Ing. Hermann Reiher (No biog. data available)
Dr. Ing. habil Karl Goesele, Administrator (No biog. data
available)

Dr. Ing. Walter Schuele, Manager
Walter Bach, Scientist
Arthur Henke, Engineer
Heinz Strohschaenk, Engineer
Prof. Dr. U. Dehlinger, Director (No biog. data available)
Prof. Dr. Grammel, Rector (No biog. data available)

KEY RESEARCH: Technical research on problems of house construction, heat and moisture, air conditioning, and sound.

Scientific Laboratory of the Wuerttembergische Dairy, Stuttgart, Rosensteinstrasse 20, (WB-61-FSA)

KEY PERSONNEL:

Dr. Georg Demmler

KEY RESEARCH: Engaged in production of yeast from whey; also in egg substitute milk.

25X1A

C. Industrial Companies

Zellwolle Lehrspinnerei G.m.b.H., Denkendorf bei Esslingen/N., (WB-31-I)

KEY PERSONNEL:

Dr. Ing. Nicolai Reinfeld
Wilhelm Pungs
Jan Vrancken (No biog. data available)
Werner Griesinger (No biog. data available)
Kurt Quaas (No biog. data available)
Hans Schaefer (No biog. data available)
Richard Linder
Heinrich Epple

KEY RESEARCH: Research and testing of textile machinery.

Forschungsinstitut fuer Bekleidungsphysiologie Hohenstein/ Wuerttemberg, Schloss Hohenstein, ueber Kirchheim/Neckar, (WB-33-I)

KEY PERSONNEL:

Moritz Nopitsch (Dr.)
Friedrich Wilhelm Boehle
Leonhard Braun
Paula Gfroereis (Text. Chem.)

KEY RESEARCH: Research in textiles including textile-chemistry, fibre-chemistry, bacteriology and textiles, and textile technology.

Research Dept. Heidelberg, of the Knoll A.-G., Heidelberg, Bergstrasse 27 a, (WB 54-1)

KEY PERSONNEL:

Dr. K. Kraft, Deputy Member, Board of Directors (No biog.
data available)

Dr. Ph. Zutavern Deputy Member Board of Directors (No.

Dr. Ph. Zutavern, Deputy Member, Board of Directors (No biog. data available)

Prof. Dr. Karl Friedrich Schmidt, Chemist Dr. Norbert Reidmiller, Manager

Dr. Carl Scholten, Physician

Dr. Hermann Wollschitt, Chemist

Lisbeth Lelling, Lab. Assist.

KEY RESEARCH: Examination of synthetic substances and their bacteriostatic efficiencies.

25X1A

Forschungslaboratorium der Nahrungsmittelfabriken, Richard Graebener, Karlsruhe, Kaiserallee 15, Werk Ettlingen, Bulacherstrasse 20, (WB-55-F8A)

KEY PERSONNEL:

Otto H. Graebener, Manager (No biographical data available)
Dr. Willi Rudolph, Ch. of Lab.
Armin Hoffmann, Chemist
Siegfried Kast, Lab. Assist.
Josef Lichtenberger, Lab. Assist.
Erwin Brombacher, Lab. Assist.

KEY RESEARCH: Research in microbiology, food technology, and food chemistry; and also in preserving of food, dehydrated food, and production of amino acid.

Sueddeutsche Laboratoriva G.m.b.H., Research Dept., Mosbach/Baden, Renzstrasse 1-3, (WB-56-I)

KEY PERSONNEL:

Prof. Dr. Ernst Brueche, Director
Heinz Brademann, Director
Dr. Moellenstedt (FNU) (No biographical data available)
Dr. Siegfried Panzer, Collaborator
Bruno Bastian, Lab. Workmaster
Dr. Kurt Beyersdorfer, Chemist
Robert Seeliger, Physicist
Claus Colani, Technician
Otto Scherzer, Consultant
Werner Klaar

KEY RESEARCH: Research and studies on electronic devices to be used in the medical sciences.

Zellstofffabrik Waldhof, Forschungslaboratorium (17a) Mannheim, Waldhof (WB-57-I)

KEY PERSONNEL:

Dr. Franz Schwarzer

Prof. Dr. Ferdinand Reiff
Dr. Wilhelm Overbeck
Dr. Franziska Bielich
Dr. Gunnar Blomquist
Dr. Kurt Holle (No biographical data available)
Dr. Otto Hummel
Dr. Heinrich Kirchhoff
Dr. Fritz Neumann
Prof. Michael Philosophow
Dr. Johann Georg Reich
Dr. Arnold Rentz

25X1A

Dr. Aug. Wilh. Sohn (No biographical data available)
Dr. Robert Thiel (No biographical data available)
Dr. Andreas Hock
Emeline Edlinger
Richard Mehlhorn

KEY RESEARCH: Research in wood and pulp chemistry. Development of super quality pulps; various methods of extracting by-products of pulp. Experiments in manufacture of yeast.

<u>J. Eberspaecher</u>, Dept. of Production Development, Esslingen/Neckar (WB-59-I)

KEY PERSONNEL:

Dr. Ing. Herbert Martin Karl Adolph Gustav Zellbeck Johann Kohlmann Siegfried Gerhard Kofink

KEY RESEARCH: Experimental work in field of thermo-dynamics, heating and cooling systems of engines; airfilter silencer; compressors for motor vehicles; also worked on artificial limbs.

Wherttembergische Metallwarenfabrik, Abteilung Entwicklung, (14a) Geislingen (Steige), Eberhardstrasse, (WB-60-I)

KEY PERSONNEL:

Richard Schaul, Chief Engineer
Dr. Otto Seizer, Technical Manager
Dr. Rer. nat. Richard Ergang, Deputy Head
Dr. Ing. Helmut Beisswaenger, Engineer
Guenther Glaser, Physicist
Dr. Paul Hermann Madlener, Engineer
Dr. Hans Eggers, Head of Works Laboratory
Gustav Zellbeck, Independent Collaborator

KEY RESEARCH: Development of air compressor, tests of heating pot and annealing of milk container, of galvanizing baths and electroplating solutions and ceramic research.

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Hauptlaboratorium, C. F. Boehringer & Soehne, G.m.b.H., Mannheim-Waldhof, Sandhoferstrasse 116a.-124, (WB-62-1)

KEY PERSONNEL:

Dr. Erich Rabald, Chief Chemist

Dr. H. E. Koebner, Custodian (No biographical data available)

Dr. Hermann Dimroth, Chemist Dr. Helmut Spingler, Chemist Dr. Fritz Voeller, Chemist Dr. Adolf Hagedorn, Chemist

Dr. Hans Dietrich, Chemist

Dr. Josef Kraus, Chemist

Peter Vegler, Chemist Rudolf Schneider, Chemist

Marliese Seibel

KEY RESEARCH: Engaged in manufacture of pharmaceuticals and medicines.

Maschinenfabrik J. M. Voith, Versuchsanstalt Papiermaschinenbau, Heidenheim/Brenz, Ulmerstrasse 43, (WB-64-I)

KEY PERSONNEL:

R. Lang, Director of Machine Dep*t. (No biographical data)
H. Rupf, Director (No biographical data)
Gerhard Pausch

Wilhelm Mueller-Rid, Head of testing Station Wilhelm Jebsen, Testing Engineer

KEY RESEARCH: Investigations on a fourdrinier wire-part of maximum operating speed. (Three quarterly reports, 1947-48, not in dossier.)

Maschinenfabrik J. M. Voith, Versuchsanstalt Brunnenmuehle, Heidenheim/Brens, (WB-64-I)

KEY PERSONNEL:

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H. Faic Cannan, Director
H. Rupf, Director (No biographical data available)
Max Josef Schilhansl, Chief Engineer
Richard Dziallas, Text Engineer
Hans Paul Mueller, Test Engineer
Heinz Marcinowski, Test Engineer
Otto Baumann

KEY RESEARCH: Investigations for an axial blower. Test with a model of a Kaplan turbine. Tests with a Voith-Schneider propeller.

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Carl Freudenberg A. G. a. A., Weinheim/Bergstrasse (WB-66-I)

KEY PERSONNEL:

Hans Freudenberg, Owner Dr. Ernst F. A. Demme, Head Chemist Dr. Erich Wernicke Erich Debus Dr. Bruno Fick Dr. Theodor Frank Egon Haas Helmut Hoelzer Hermann Hott Dr. Carl-Ludwig Nottebohm Hans Siegert Dr. Emil Weber Carl Gustav Mueller Hansgeorg Diekmann Gustav Julius Funkler Gustav Hoffmann Hans Ernst Pfisterer Heinz Albert Flocke

KEY RESEARCH: Development of leather processing, textile fleece products, vulcanizers for packing, plastics for use in shoe manufacturing.

Daimler-Benz Aktiengesellschaft, Stuttgart-Untertuerkheim, Versuchsabteilung, Mercedesstrasse 136, (WB-68)

KEY PERSONNEL:

Wilhelm Fuerst von Urach Heinz Hoffmann Willy Naumann Rudolf Uhlenhaut Dr. Herbert Maruhn Dr. Ekhart Schmidt Heinz Links Hans Steinbrenner

KEY RESEARCH: Work in improvement of trucks, autos and engines particularly in regard to increase of fuel efficiency.

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Dr. Wider & Company, Chemische Fabrik; Leonberg/Wuerttemberg Stuttgarterstrasse 19 (WB-74)

KEY PERSONNEL:

Dr. Wider, Director (No biog. data available)

Dr. Wise Haerer Kaete Baumgarten

Dr. Adolf Lendle

KEY RESEARCH: Development in chemical-pharmaceutic line--in particular; cure for diabetes; liquid Digitalis preparation.

Dr. Scheller - Werke - G.m.b.H., Scientific Laboratory, Eislingen-Fils, Schillenstrasse, Schwaeb. Gmuend. 25-27, (WB-75-I)

KEY PERSONNEL:

Dr. Hermann Dimroth (No biog. data available)
Dr. Ludwig Haenel
Alexander Nestler
Kurt Kirchner
Helene Jenss
Dr. Margret Haenel

KEY RESEARCH: Research in finding substitutes for raw materials unobtainable at present either from home or foreign markets. Experimenting in obtaining thymol from isopropylalcohol; hydrogenation of thymol to menthol; utilization of milk albumen.

Glym-Anker Chemotechnics Co. Ltd., Alte Gewerbeschule, Kirchplatz, Giengen/Brenz, (WB-78)

KEY PERSONNEL:

Prof. Dr. Hans Schmalfuss, Manager Dr. Ing. Kurt Schmalfuss Prof. Dr. Erich Titschack Guenther von Eisenhart-Rothe

KEY RESEARCH: Research in Amino Acids for improvement of food; development of insectides; study of moths and silkworms; gynecology liniments.

Entwicklungsring Landbautechnik, Heidenheim. d. Brenz, Olgastrasse 10, (WB-81-FA)

KEY PERSONNEL:

Hans Von Sybel, Director

KEY RESEARCH: Development of farm machinery and dry-kilns for lumber drying.

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Chief Laboratory of Rhein - Chemie G.m.b.H., Mannhein-Rheinau, Maelheimerstrasse: 4, Laboratory of Rhein-Chemie G.m.b.H., Lauda, Bahnhofstr. 100, (WB-83)

KEY PERSONNEL:

Dr. Willy Lautsch
Richard Edmondts (No biog. data available)
Dr. Gertrud Piazolo
Dr. Eugen Kruppke
Annemarie Scheffer
Valentin Stockmann
Dr. Walter Herbert Boehm
Gallus Sypiena
Elfriede Scheppa

KEY RESEARCH: Research work on pharmaceutical and nutritional factors; extraction of vitamins; development of rubber products by esterization of fatty acids.

Laboratory "ATMOS", A tmos Fritzsching & Co., Mannheim-Waldhof, Sandhoferstrasse 116, (WB-85)

KEY PERSONNEL:

Dr. Erich Rabald, Chief Chemist (No biog. data available) Gerhard Schneider, Custodian (No biog. data available) Dr. Otto Dornheim, Chemist

KEY RESEARCH: Research on means of combatting animal parasites.

Frankl & Kirchner, Factory of Electric Motors and Electrical Appliances, Mannheim-Neckarau, Rheingoldstrasse 49, (WB-88)

KEY PERSONNEL:

Mr. Max Schwab, Director of Research

Mr. Eduard Bergold

Mr. Albert Bellon

Mr. Friedrich Zahn

Dr. Hermann Schunck

KEY RESEARCH: Development of an economical phase motor for use in tool machines and electric cranes.

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Geophysikalischer Geraetabau, Erath & Futterknecht A.G., (14a) Beuren/Krs. Nuertingen, Balzholzerstrasse 21, (WB-89)

KEY PERSONNEL:

Ing. Rudolf Futterknecht Phys. Gustav Erich Braeuninger

KEY RESEARCH: Development of a counting tube, type Geiger-Mueller. Used in measurement of radioactive radiation.

Deutsche Bergin-Aktiengesellschaft fuer Holzhydrolyse, Mannheim-Rheinau, Duesseldorfer Strasse 6-8, (WB-90)

KEY PERSONNEL:

Dr. Alfons Apel, Chief of Research Dipl. Chem. Nino Rupp Robert Frank Dipl. Chem. Theodor Riehm Helmut Hirsch Dr. Horst Bretschneider Dr. Karl Kipphan

KEY RESEARCH: Production of plastics out of lignin.
Recuperation of highly-concentrated hydrochloric acid from the saccarification of wood. The point of saturation for glucose in solutions coming from the saccarification of wood.

Works Laboratory of the Degussa Plant Neurod, Degussa-Werk Neurod, Neurod u. Karlsruhe 2, (WB-91)

KEY PERSONNEL:

Dr. Hans Bernstorff Hermann Silbereisen (No biog. data available)

KEY RESEARCH: Sintering of iron silica compounds as substitute for dynamo sheets.

Institut fuer Planarbeit, 53 Gaensheidestrasse, Stuttgart-0, (WB-94)

KEY PERSONNEL:

Curt Hanfland, Head of Institute

KEY RESEARCH: Preparation of a text concerning organization of productive processes, plant organization and management.

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Mix & Genest Aktiengesellschaft, Stuttgart, Stuttgart-Zuffenhausen, Hellmuth Hirthstrasse 41, (WB-95)

KEY PERSONNEL:

Arthur Mehlis, Technical Manager Dr. Gerhard Haessler Dr. Martin Jaenke Oskar Loercher Dr. Erwin Widl Dr. Richard Rabe Dr. Leopold Christiansen Dr. Otto Harr Dr. Ulrich Kirschner Dr. Karl Steinbuch Ernst Schmid Erhard Guenther Dr. Viktor Fetzer Hans Kaemmerer Dr. Martin Kluge Gerhard Merk Dr. Eugen Ganitta Willy Bergholtz Johannes Matthieu Fritz Schmidt Valentin Epinatjeff Max Ewald Amann Joachim Kaie Helmut Schopf Alfred Pommerenke Wolfgang Schuele Kurt Leich Guenther Wichert Heins Nopp Albert Buhr Berthold Ehlermann

KEY RESEARCH: Technical research in the field of telephone communication. Investigation of automatic exchanges in group communication; also investigation on carrier frequency telephone apparatus.

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Telefunken Roehrenwerk Ulm, Tube Developing and Measuring Dep't., Ulm, Sueflingerstrasse 96, (WB-97)

KEY PERSONNEL:

Dr. Horst Rothe, Director Dr. Wilhelm Engbert Helmut Nickel Dr. Hans Rukop Dr. Eberhard Gundert Dr. Johannes Pietrzyk Michael Halbeck Heinrich Powilleit Hans Stepora Ernst Rudolf Max Cantz

KEY RESEARCH: Development of broadcasting tubes of reduced size, triodes for decimeter waves, braun tubes, and generator tubes for ultra short wave.

Ingenieurbuoro fuer Hochfrequenztechnik und Elektroakustik, (14a) Ludwigsburg 1 Wuertt, Bismarckstrasse 44, (WB-99)

KKY PERSONNEL:

Klaus Wernick

KEY RESEARCH: Studies and development of various items in electroacoustic field. Development of hearing aid apparatus.

OSRAM GmbH - Zweigbetrieb Mosbach, (17a), Mosbach (Baden), Am Hardberg 15, (WB-100)

KEY PERSONNEL:

Dr. Michael Schoen
Dr. Ing. habil Peter Sven Brauer

KEY RESEARCH: Research involving various luminescent materials.
i.e. temperature response of the radiation of luminescent
material; reaction kinetics of luminescent material.

Badisches Motorenwerk, Brombach, GmbH.; (24a) Hamburg-Blankenese, Rissener Landstrasse 44 (WB-104)

KEY PERSONNEL:

Lutz Warschauer, Manager Erich Jung, Official Hans Hofmann, Engineer

KEY RESEARCH: Construction of an air cooled, one cylinder, two stroke diesel motor.

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Studiengesellschaft fuer Hoechstspannungs-Anlagen e.V.; Ruit near Esslingen (WB-106)

KEY PERSONNEL:

Dr. Ing. Herbert Baatz, Manager Dr. Ing. Hans Marzahl, Collaborator

KEY RESEARCH: Study and research on tension cracks at cap insulators (electrical industry).

Machine Factory Eickmann Hoehefeld; (17a) Hoehefeld near Wertheim/Main No. 29 (WB-107)

KEY PERSONNEL:

Karl Eickmann, Manager (No biog. data available)
Kaspar Fiederling (No biog. data available)
Fritz Guensel (No biog. data available)

KEY RESEARCH: Development of cylinder ring rotor engine. Internal combustion engine.

C. Lorenz Aktiengesellschaft Plant Esslingen: (14a)
Ober-Esslingen/Neckar, Zeppelinstrasse 54-55 (WB-108)

KEY PERSONNEL:

Dr. Ing. Felix Herriger, Manager Wilhelm Brenner, Director (No biog. data available) Dr. Herbert Doering, Engineer Dr. Richard Hechtel, Engineer

KEY RESEARCH: Analysis on the use of klystrom principle for tubes at 10 cm wave length and output of 10 watts.

Siemens & Halske, A. G., Muenchen, Dienerstrasse 14/15, (WB-109)

KEY PERSONNEL:

Dr. Ladwig August Maria Merz Dr. Alfred Kuebler Hans Poleck

KEY RESEARCH: Development of a pulse counter as indicator for radio-active isotopes and of a short circuit power measuring set.

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Siemens & Halske A.-G., L.-Entwicklung, Muenchen, Dienerstrasse 14/15, (WB-110)

KEY PERSONNEL:

Karl Buchta Dr. Martin Arndt Hans Kroeger Gerhart Bolz

KEY RESEARCH: Research on receiving sets for UHF bread-casting.

Helmholtz-Institute fuer Physikalisch-Medizinische Grenzgebiete; Karlsruhe, Moltkestrasse 18 (WB-112)

KEY PERSONNEL:

Wilhelm Ernsthausen Helmut Heinze Franz Kienle

KEY RESEARCH: Research in improvement of certain diagnostic and therapeutic methods of clinical practice and research in clinical therapy and physiology of aero-medicine.

ALMO - Allgemeine Molkereiprodukten-Veredlung G.m.b.H.; Mannheim-Friedrichsfeld, Metzerstrasse 17 (WB-113)

KEY PERSONNEL:

Dr. Herbert Petrovicki Dr. Friedrich Schaffernak

KEY RESEARCH: Breaking down whole milk into its various components for recovery of fats and enriching albumen.

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BAYERN AND OBERBAYERN

A. Private Laboratories

Private Research Unit, Dr. Bruno Boettcher Kronach/ Bavaria; Unionweg Kronacher Porzellanfabrik Stockhardt & Schmidt-Eckert, Kronach, (B-13).

KEY PERSONNEL:

Dr. Bruno Boettcher.
Dr. Ing. Friedrich Bauer.

RESEARCH:

Research in the field of physiological chemistry. Specifically, production of sulphur compounds, production of derivatives of trithions.

Chemisches Privatlaboratorium Dr. Hugo Krause, (13A) Aschaffenburg, Gabelsbergerstrasse 12, (B-17).

KEY PERSONNEL:

. Dr. Hugo Krause.

RESEARCH:

Research in organic chemistry. Separation of cobalt from metals. Obtaining of pure glucose from potato starch. Trial of a new method of annihilating oedium tuckeri.

Chemical Laboratory, Dipl. Ing. Dr. Hermann Becker, Kelheim/Donau, Schottenhof, (B-22).

KEY PERSONNEL:

Dipl. Ing. Dr. Hermann Becker.

RESEARCH:

Research in the fields of food physiology and physiological chemistry. Biochemistry.

Research Institute Arthur Geyer, Kempten, Kronenstrasse 3, (B-23).

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KEY PERSONNEL:

Arthur Geyer.

(No biographic data available)

RESEARCH:

Proposed research in field of storage and treatment of fuels.

<u>Dr. Gustav Bartels</u>, No. 33 Illerbergstrasse, Voehringen/Iller, (B-37).

KEY PERSONNEL:

Dr. Gustav Bartels.

RESEARCH:

Research into various pharmaceutical remedies by injection into the skin.

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Research Establishment of Kurt von Haken Dipl. Ing. Chemist; Murnau, Kohlgruber-strasse 75b (B-40)

KEY PERSONNEL:

Kurt von Haken, Leader Veronica von Haken

RESEARCH: Research on sound records, building materials, food chemistry and artificial manures.

Fritz Hildebrand Laboratory for Radiation and Oscillation Research, Leuchtenburg, Post Rudelshausen /n. Mainburg, (B-49).

KEY PERSONNEL:

Fritz Hildebrand, Person in Charge. Walter Bernatzik, (Dr.) Georg Walter Kuehl, (Dr.)

RESEARCH: Radiation and oscillation research on various biological agents which would tend toward the betterment of growth.

Dr. Ing. Karl Schmidt, Fabrik electr. Spezialmaschinen, 13a/Brueckenau-Stadt, Harthstrasse, (B-59).

KEY PERSONNEL:

Dr. Ing. Karl Schmidt Hans Orth

RESEARCH: Research in electricity transmission and telephonic communication: Development of machine to change direct current into alternating current, a unity telephone call and signal machine, a call machine for long-distance traffic.

<u>Ultrakust-Geraetebau Dipl. Ing. O. Raudszus;</u> Ruhmanns-felden/Lower Bavaria, Schulstrasse 3, (B-68).

KEY PERSONNEL:

(Dipl. Ing.) Oswald Raudszua (Ing.) Guenter Schmidt Margarete Steinacker Helmut Dix

RESEARCH: Electrical and supersonic research for medical use.

Dipl. Ing. Paul Schmidt, Munich 54, Gneissenaustrasse 12, (B-102).

KEY PERSONNEL:

Paul Schmidt, Owner. Hans Lembcke

(No biographic data available)

RESEARCH: Tests of potato harvesting machine.

<u>Dr. Ing. habil Guenter Spengler;</u> Muenchen 13, Isabellastrasse 27/3 (B-113)

KEY PERSONNEL

Dr. Guenter Spengler Erhard Siggel

RESEARCH: Refining of various sorts of fibre peat for production of fertilizers. Study of sulphur compound in shale-oil.

<u>Dipl. Ingenieur Konrad Zuse</u>; Hopferau, Kreis Fuessen/Allgaeu; (B-125)

KEY PERSONNEL:

Konrad Zuse, Director & Wwner Harro Stucken

RESEARCH: Research on computing machines.

Geophysikalische Institut J. B. Ostermeier, Mering, Hans Sachs-Weg 6, (B-128).

KEY PERSONNEL:

Johann B. Ostermeier, Owner.

RESEARCH: Projects in geophysical prospecting and manufacture have been dropped, but observation of geophysical phenomena was continuing.

Physikallische Technische Laboratorium, Beethovenstrasse 7, Kempten (Allgaeu), (B-129).

KEY PERSONNEL:

Dr. Ing. Ernst Gassner Dr. Ing. August Becker Ing. Anton Flora

RESEARCH: Research in giving correct safety factors for the pre-calculation and design of machine parts under repeated loads, in particular, springs and frames for motor vehicles and railway carriages, agricultural machines, railway bridges.

Forschungs - Laboratorium Dr. Georg Roeder; Haunersdorf near Landau/Isar No. $22\frac{1}{2}$ (B-136)

KEY PERSONNEL:

Dr. Georg Roeder Oskar Mirwald

RESEARCH: Utilization of whey and investigation of procedures of mill testing.

Dr. G. A. Krause (B-148) Muenchener Strasse 32 (13b) Pfaffenhofen a.d. Ihn.

KEY PERSONNEL:

Dr. G. A. Krause, Owner and Manager of the Research Institute Dr. Joseph K. Hartmann, Mgr., Chemical Laboratory Office Ing. Friedrich Stunbacher, Mgr., Construction Paula Mohnle

RESEARCH: Chemical analytical work in food physiology.

Rudolph Thun (B-167)
Markt 13, (13a) Schauenstein/Hof

KEY PERSONNEL:

Rudolph Edward Thun, Owner Hermann Laugwitz, Engineer Rudolph Thun, Jo, Assistant

RESEARCH: Professional Field - Simplification of mathematical calculations by logarithmic machines and slide rules, and rapid motion research and technical statistics of improved dimensions analysis.

Forschungsbuero für Naturgemaesse Heilweisen Kurt Schoenderlein (B-179)
Pasingerstrasse 13, Munich 54

KEY PERSONNEL:

Kurt Schoenderlein, Owner and Manager

RESEARCH: Studies in the field of physiological chemistry for production of biological remedies. On 23 June 1947, the manager requested deferment from scientific research control because of termination of research due to the large number of consulting commissions of a manufacturing character in the biological industry.

Dr. Hemmberger & Co. (B-192) Buergerreutherstr. 31 Bayreuth

KEY PERSONNEL:

Dr. Walter Heimberger, Dir.

RESEARCH: Chemical methods for cleaning metal surfaces; removal of sulphur compounds from coal gas by catalysts under low temperatures.

Gerhard Haecker (R-196) 13/1 Pasingerstr. Muenchen 54

KEY PERSONNEL:

Dipl. Ing. Gerhard Haecker

RESEARCH: Substitute materials for preserving floors and furniture: ceramic paste insulating materials.

Maschinenbauforschungsinstitut J. Maysky (/3 - /93)
Altestr 5
Haunstetten bei Augsburg

KEY PERSONNEL:

John Maysky

RESEARCH: Combustion chambers on turbines; application of coal and saw dust to heating uses. (Collector's note: This man is a Soviet D.P. who gives overy impression, in his correspondence to the Military Security Board, of being crazy.)

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PrivatlaboRatoRium, Dr. Fritz Singer Wilhelmshohenstræsse 29 1/3, Starnberg am See (B-211)

KEY PERSONNEL:

Dr. Fritz Singer, Owner Dr. Friedrich Haase

RESEARCH: Development of a substitute for phosphate coating of steel; an improved tube-stretching machine; a machine for tapered strips for aircraft industry.

Institut fuer Angewandte Mathematik u Math. - Physikalische Grundlagenforschung (B-213) Antonienstrasse, Munich 23

KEY PERSONNEL:

Manfred Wlaschute, Owner

RESEARCH: Compilation of deductions and formulas concerning elementary (and higher) transcellent and cylindric functions for use of science and engineering students.

Ingenieurbüro Dr. Wolfgang Harries (B-217)
Viktoriastr. 9
Muenchen

KEY PERSONNEL:

Dr. Wolfgang Harries

RESEARCH: Mechanism of the cathode spot of the mercury arc; strength of glass as a probability problem; efficiency of vacuum pipe lines.

<u>Dr. Hans Stefan Stefaniak</u> (B-218) Schillingstr. 57/1 Muenchen 13

RESEARCH: Fundamental research into the dynamics of systems of higher degrees—an attempt to prove the validity of the Euler-Maupertuis—minimal principle.

Emil Weigel (B-219)
Lampadiusstr. 24
Muenchen 19

RESEARCH: The qualitative and quantitative regularity in human and animal propagation.

<u>Ingenieurbuero Baentsch</u> (B-222) Plinganserstr. 116 Muenchen 25.

KEY PERSONNEL:

Erich Baentsch

RESEARCH: Utilization of waste as fuel; combustion of tar oils as fuels; stageless gear shifting; gasification of oil or coal dust in a reaction chamber;

Institut fuer Krebsforschung, Dr. Josef Mittendorfer (B-223)
Franziskanerstrasse 9, Munich 8

KEY PERSONNEL:

Dr. Josef Mittendogfer, Head

RESEARCH: Experiments on the transcultivation at the disputed morbific agent of cancer and its development. Experiments with ultra-sound.

Dr. Marianne Laubmann (B-225) Tengstr. 26/1, Munich 13

KEY PERSONNEL:

Dr. Marianne Laubmann - Senior official

RESEARCH: Zoo-physiology studies of sex hormones - reaction of froqs to prolan and the efficacy of hormones of vertebrates on molluscs.

Ernaerungsphysiologisches Laboratorium Professor Dr. Malyoth (B-226) Moehl Strasse 41, Munich 27

KEY PERSONNEL:

Dr. Guenther Malyoth, Head

Dr. Otto Wolff, Scientific Assistant

Dr. Anne Bauer, Scientific Assistant

Dr. H. Otto Hettche, Bacteriologist

RESEARCH: Infant nutritional studies

<u>Krebsforschungsstelle, Prof. Kuerten</u> (B-227) Georgenstrasse 4, Munich

KEY PERSONNEL:

Dr. Heinz Kuerten, Senior Official

RESEARCH: Investigations for diagnosis and therapy of cancer of the stomach.

<u>Dr. W. Schwabe Gm.b.H. Karlsruhe: Branch establishment Wiesau.</u> (B-228) (13a) Wiesau/Oberplatz, Koenig-Offo-Bad.

KEY PERSONNEL:

Dr. Wolfgang Schwabe, Mgr. (No biographic data available)

Dr. Konrad Reuter, Pharmaceutical and Analytical Chemist

Dr. Herbert Schindler, Biochemist

RESEARCH: In the field of medical bio-chemistry.

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Wilhelm Wech Forschungsinstitut (B-230)
Kreuzpullach, post office Deisenhoben near Munich

KEY PERSONNEL:

Wilhelm Wechs

RESEARCH: Contemplated research concerning a potato-gathering technique and soil cultivation, in addition to an invention of a water-raising power plant,.

Oskar Prause Research Establishment (B-233) Schloss Swaine, Obertheres a.M. KEY PERSONNEL:

Oskar Prause, Proprietor

RESEARCH: Development and improvement of a darning-knitting machine for mending knitted and woven goods.

Forschungsinstitut Ludwig Alt (B-238) Kreillerstrasse 58/o, Munich 8

KEY PERSONNEL:

Ludwig Alt, Radiologist George Bassler, Tech. Asst.

RESEARCH: Development of supersound transmitters of various outputs for therapeutic purposes.

Privatforschungsinstitut Heinrich Gaertner (B-239)
Parkstr 26/o, Munich-Pasing

KEY PERSONNEL:

Heinrich Gaertner, Head

RESEARCH: Applied research concerning plant-breeding and hydroponics.

Forschungsstelle Which W. Doering (6-2); Lichtenfelserstrasse 20, Kulmbach/Ofr.

KEY PERSONNEL:

Ulrich W. Doering, Director

RESEARCH: Applied research concerning medical apparatus, especially quartz lamps for therapeutic purposes. Because of incomplete equipment, research was deferred on 11 March 1949.

Forschungslaboratorium der Plankl-Werke Rosenheim (B-237) Prinzpegentenstr 3, Rosenheim

KEY PERSONNEL:

Otto Plankl, Owner Dr. Paul Rambacher, Chemist

RESEARCH: Applied research on food and pharmaceutical chemistry.

Ingenieurbuero Wolfgang Papenberg (B-241) Herzog Heinrichstr 30/11, Munich 15

KEY PERSONNEL:

Ing. Wolfgang Papenbarg, Owner and Manager

RESEARCH: Research and development of rotary and piston types of air compressors. (Deferred 26 August 1949)

Dipt-Volkswirt F@anz A. Hiersemann (B-242)
Kaiserstr: 33/o, Munich 23

KEY PERSONNEL:

Franz A. Hiersemann, Proprietor

RESEARCH: Preliminary research of a clutchless gearshift was deferred on 7 April 1949.

Forschungsstelle Linkerkohle (B-243) Brunnenmaierstr. 9, Mindelheim

KEY PERSONNEL:

Dr. Adalbert Linker, Director

Dr. Otto von Metzen-Scientific Collaborator

RESEARCH: Applied research of drainage of raw turf on a colloid-chemical-bacteriological base for use as sub-fossil fuel.

Forschungstelle fuer Kaeltemaschinen Movitz Poehlmann (B-256) Dinkelschevben, Marktstr 44

KEY PERSONNEL:

Moritz POEHLMANN

RESEARCH: Research was never started due to lack of funds.

R. Loebell, Certified Consulting Engineer (B-263) Englschalkingerstr. 69, Munich 27

KEY PERSONNEL:

Robert LOEBELL, Certified Eng. Consultant.

RESEARCH: High frequency and electronic heating; applied research in paper dehydration.

Elektrophysikalisches Institut, Dipl. Ing Otto H. Muck (B-269) (13 b) Uffing, No. 123

KEY PERSONNEL:

Otto H. Muck, Owner (Diploma Engineer)

RESEARCH: (Theoretical research only for present due to lack of funds)

- a. Eluminating of atmospheric disturbances in a broadcasting receiver.
 - b. High frequency loud speaker for broadcasting receivers.

<u>Dr. Alexander Wacker laboratory</u>. (B-270) Prinzregentenstr., Munich 22.

KEY PERSONNEL:

Gustav Obermayer Werner Lohringer Karl Reisser Dipl. Chem. Hilger Peter Schmitz Dr. Franz Xaver Schwaebel Dr. Johann Sixt

RESEARCH: Organic and food chemistry research for insecticides, textile by-products, fungicides, plastics and foodstuffs, also rust preventives.

Boas Laboratory (B-274) 29, Tengstrasse, Munich.

KEY PERSONNEL:

Dr. Phil. Friedrich Boas

RESEARCH: Fundamental and applied botanical research.

<u>Geochemisches Institut Noddack</u> (B-290) 13 a Grundfeld bei Lichtenfels

KEY PERSONNEL:

Dr. Karl Friedrich Waltar Noddack Dr. Eng. Eva Ida Noddack

RESEARCH: 1. Frequency of chemical elements in the earth's crust and in meteorites.

2. Energy yield in photochemical reaction.

Ligninverwertung, Dr. K. Refle and Co. (B-281) Bavariaring 10, Muenchen

KEY PERSONNEL:

Dr. Konrad Refle

RESEARCH: Research on lignin and other sources of energy-wood, lignite and coal.

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Privatlaboratorium fuer Schwingflugforschung. (B-285) Nwernberg 2, Nopitschstr. 70

KEY PERSONNEL:

Fritz Pittrich

RESEARCH: Develop the technique of flying to be applied to human beings. (!)

Buero Adolf Kneissl (B-288) Grafelfing/Muenchen

KEY PERSONNEL:

Ing. Adolf Kneissl

RESEARCH: Applied research on high-frequency measuring appliances for dm and cm waves.

Prof. Dr. Ing. Georg Mangold (B-290)
Finkenstr. Nr. 4/III Furth

KEY PERSONNEL:

Prof. Dr. Ing. Georg Mangold

RESEARCH: Applied research on gas turbines (intermittent combustion) for production of energy for peacetime.

Date: Publication, Theoretical and constructive description of above in the "Verein Dutscher Ingenieure" periodical in 1937 (Vol. 81, Pg. 489).

Dr. Friedrich Popp (B-291) Muenchen-Obermenzing.

KEY PERSONNEL:

Dr. Friedrich Popp

RESEARCH: Intends to establish a research laboratory to prove; Diarsines for pharmaceuticals; Past research in development of compounds with Fluorine.

Research Establishment, Raimond Hammel (B-296) Munich 38, 311 Kuglmueller Str.

KEY PERSONNEL:

Dr. Raimond Hammel

RESEARCH: Applied research in spheres of building techniques. Development of plaster bearers and employment of wood braiding.

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SECRET/US OFFICIALS ONLY

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B. Public Research Laboratories

Kaiser-Wilhelm Institute for silicate research, Ostheim v.d. Rhoen, Marktstrasse 60, (B-52-53)

KEY PERSONNEL:

Dr. Adolf Hugo Dietzel
Dr. Carl Albert Schusterius
Otto Kulla
Nina Koeppen
Dr. Fridel Oberlies
Rolf Hanebuth
Walter Eck
Dr. Leonid Tscheischwili

KEY RESEARCH: Investigation of glass, ceramics and building materials.

Forschungsinstitut fuer Gips, und Gipshaltige Mineralien: Windsheim/Mittelfranken, Oberntieferstrasse 562 (B-71)

KEY PERSONNEL:

Dr. Hans Spaeth, Manufacturer and Dipl. Chemist Dr. Ottmar Schmid, Chemist

KEY RESEARCH: Geelogical-Mineralogical analysis to look for use of stones containing gypsum; refinement of gypsum; norming of gypsum.

Institut Fuer Lebensmitteltechnologie, 112 Pasinger Strasse, Munich 54, (B-83)

KEY PERSONNEL:

Dr. Luitgard Goernhardt

Dr. Hans Klingelhoffer

Dr. Alfons Patschky

Dr. Rudolf Heiss

Dr. Kurt Wendel

Dr. Friedrich Kiermeier

Beatrix Hottenroth

Dr. Mathilde von Schelhorn

Dr. Erhard Liebert

Dr. Lotty von Baranow

Dr. Johann Jeanson

Dr. Hugo Straub

Dr. Paul Goerling

Dr. Arnulf Purr

Dr. Werner Bartusch

KEY RESEARCH: Research in foods and food handling: present food packaging; dehydration of vegetables; production of fruit and vegetable juices and jams.

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Deutsche Forschungsanstalt fuer Psychiatrie, Muenchen B-97-PH 3, (13b) Muenchen 23, Kraepelinstrasse 2, (B-97)

KEY PERSONNEL:

Prof. Willibald Scholz, Acting Director Dr. Franziska Johanna Pruckner Prof. Frans Jahnel Dr. Bruno Franz Karl Schulz Dr. Joachim-Ernst Meyer Mechthilde Knoller Gertrud Merkt Rose Mueller Erna Baiersdorfer Marianne Jodl Rudolf Deisler Erasmus Soiderer Franziska Zeulmann Betty Kunz Elisabeth Mayer Emma Herz Marianne Huder Hildegard Balheller Eva-Sofie Bornemann Anton Kiening Dr. Jutta Job Dr. Wolfgang Zeman Dr. Med. Albrecht Karl Kleinschmidt Dr. Med, Barbara Schmidt Therese Dax Edith Ruedin Gerhard Zuckmantel Dr. Med, Hans Schleussing Ludwig Schwarz Dr. Elias Manuelidis

KEY RESEARCH: Medical research in Serology, Neuropathology and Geneology.

Forschungsheim fuer Warmeschutz e.V., (Research Institute for Protection of Warmth) Minchen, Lothstrasse F, (B-103)

KEY PERSONNEL:

: :;

Dr. Ing. Erwin Raisch

KEY RESEARCH: Research is proposed in the field of heat conduction and transmission with reference to building construction and conservation of fuel.

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Reichsbahn-Versuchsanstalt Muenchen-Electrical Dept.; Munich 60, Frankpl. 1 (B-111)

KEY PERSONNEL:

Ernst Werner Curtius, Railroad Chief, Superintendent Erich Buse Georg Promeuschel Hermann Lins Paul Holl Jakob Dietrich Georg Schlee Anton Goetz Walter Wirth Adolf Saxberger Klaus Pogrzeba Albert Hans Vieting Franz Metz Paul Gehre Georg Flingelli Otto Lorenz Josef Schinharl Ernst Radermacher Reinhold Putz Karl Schoenig Dr. Rudolf Seufert Dr. Hans Berchtenbreiter Karl Raab Karl Herkner

KEY RESEARCH: Development of wattmetrical measuring apparatus for determining temperature of transformer windings during operation.—earth measuring apparatus for light current and heavy current—electromagnetic contactors—precision frequency meter—installment of radio equipment in trains.

Meteorologisches und Submarines Forschungs-Institut, 50/I Gernerstrasse, Munich, Bernau/Chiemsee, (B-114)

KEY PERSONNEL:

The Rudolf Hofmann, Director

KEY RESEARCH: Investigations concerning electrical atmospheric disturbances and their effect on general weather conditions. Influence of weather change on the human nervous system. Improvement of submarine cameras and lighting. Use of electro-barograph for recording oscillations of atmospheric pressure.

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Institute for Forestry - Economics and Economical Forest Management; (13b) Munich 13, Amalien Strasse 52/II (B-115)

KEY PERSONNEL:

Dr. Victor Dieterich, Director

KEY RESEARCH: Research on forest-management problems of soil reform and sconomical reconstruction of forest areas.

Institute of Soil Science & Ecology, Munich 52, Amalien Street, (B-116)

KEY PERSONNEL:

Dr. Hermann Sallinger Dipl. Ing. Josef Danzl Dipl. Ing. Hugo Junk Dr. Gustav Adolf Krauss Ludwig Gerstner

KEY RESEARCH: Proposed research in loamification of soils and studies on base exchange and unsaturation of soils.

Institute for Forest-Botany, (13b) Munich, Amalienstrasse 52, (B-117)

KEY PERSONNEL:

Prof. Dr. Brune Huber, Director Prof. Dr. Karl Maegdefrau, Assistant Lea Reisinger

 $\ensuremath{\mathsf{KEY}}$ RESEARCH: Foundation and wood preservation research. Also seed control.

Institut fuer Biologisch and Ertragskunde und Forsteinrichtung der Forstlichen Forschungsanstalt; (13b) Munich, Amalienstrasse 52 (B-119)

KEY PERSONNEL:

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Robert Magin

Dr. Karl Vanselow, Univ. Prof.
Dr. E. Lukinger, Forest master (No biog. data available)
Dr. Bruno Huber, Univ. Prof. (No biog. data available)
Dr. H. v. Pechmann, Univ. lecturer
Karl Balling

KEY RESEARCH: Experiments to improduce the most important German forest trees with regard to specific areas.

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Institut of forest seeds and plant cultivation; Munich, 52 Amalienstrasse (B-120)

KEY PERSONNEL:

Dr. Ernst Rohmeder, Professor
Dr. Brune Huber, Professor (No biographical data available)
Dr. Hermann Sallinger
Alfred Hoepffner (No biographical data available)
Marion Rohmeder, Tech. Assistant
Helmut Schmidt

KEY RESEARCH: Germination physiology of forest plants: planting and increasing plants and the cultivation of plants.

Bayer Landessatzuchtanstalt; Weihenstephan Bei Freising, Voettingerstrasse 38 (B-85)

KEY PERSONNEL:

Dr. Thomas Scharnagel
Dr. Konrad Weller
Dr. Gustav Aufhammer
Dr. Friedrich Spindler
Prof. Dr. Karl Rippel
Ludwig Lechner
Dr. Erhard Sachs
Dr. Ernst Ulonska
Peter Thanner
Hans Friedrich Gress
Dr. Rainer Tlach
Theodor Bischy
Ludwig Honecker
Konrad Jesberger
Rudolf Griesinger

KEY RESEARCH: Research in plant breeding, specifically in the most important farm products and efforts to make them more resistant to common plant diseases.

Bayerische Landesanstalt fuer Tierzucht, Grub, P. O. Point nr. Munich, (B-86)

KEY PERSONNEL:

Prof. Dr. Wilhelm Zorn, Director Dr. Fridolin Richter, Associate Hilma von Mittelberger, Chemist Dr. Hans Reifenstuel, Photograph Dept. Harry Berghoff Ingeborg Zorn

KEY RESEARCH: Animal breeding, animal keeping and feeding.

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Bayer Iandesanstalt fuer Bienenzucht, 21 Bohlenplatz, Érlangen, (B-88FA)

KEY PERSONNEL:

Dr. Enoch Zander, Director Dr. Friedrich Karl Boettcher

KEY RESEARCH: Studies concerning the food physiology of bees.

Bayer Biologische Versuchsanstalt, Muenchen 27, Possartstrasse 15, (B-93-ER)

KEY PERSONNEL:

Dr. Reinhard Demoll Prof. Dr. Martin Strell Dr. Gertrud Brunner Dr. Sophia Roegner Emilie Everbusch Dr. Hans Liebmann Dr. Otto Heuschmann

KEY RESEARCH: Research in biological field generally concerned with fish; their diseases, propagation, and various influences on them.

Institute fuer Angewandte zoologie der Forstlichen Forschungsanstalt, Muenchen 13, Amalienstrasse 52/2, Gartengebaeude, (B-95)

KEY PERSONNEL:

Dr. Wilhelm Zwoelfer Dr. Jost. Franz Maria Best Dr. Franz Groschke

KEY RESEARCH: Research in forestry and zoology.

Institut fuer Holzkunde und Forstnutzung der Forstlichen Forschungsansta († Hamtstrasse 882, Tegernsee (B-150)

KEY PERSONNEL:

Dr. Hubert von Pechmann, Director Dr. Otto Schaile, Analytical Chemist Ing. Anton Dosoudil, Head of department, wood technology

KEY RESEARCH: Studies in wood preservation and forest utilization.

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Bayerische Landesanstalt fuer Moorwirtschaft; Muenchen 23, Koeniginstrasse 36 (B-100)

KEY PERSONNEL:

Prof. Dr. Eugen Gully Dr. Stefan Birnbeck Dr. Hans Gernhardt

Reg. Rat. Ludwig Hartel

Reg. Rat. Ludwig Hilpoltsteiner

Dr. Martin Kohler

Dr. Josef Ludwig Lutz

Dr. Erika Hohenstatter

Ing. Otto Kraemer

Dr. Andreas Kraus

KEY RESEARCH: Research in soil content with particular reference to moors and peat bog soil.

Mathematisches und Medizinisch-Physikalisches Institut, Guenterring, near Hechendorf (B-169)

KEY PERSONNEL:

Dr. Werner Gerbes, Manager

Dr. Gerhard Schubert

- KEY RESEARCH: (a) Mathematical and experimental inquiry of an invention for measuring the force of the human heart without encroaching into the body.
 - (b) Other general studies in hydrodynamics, thermodynamics, and electrical acoustics.

Institut füer gaertnerische Botanik und Pflanzenschutz der staatl. - Lehr - und Forschungsanstalt fuer Gartenbau, Wiehenstephan, Wiehenstephan bei Preisung, Obb. (B-201)

KEY PERSONNEL:

Dr. Friedrich Merkenschlager, Director Josef Becker-Dillinger, Manager (No biographical data available) Dr. Elmar Leppik, Asst. Prof.

KEY RESEARCH: Applied research in the fields of botany and biology with respect to horticultural problems.

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Institut fuer Bodenkunde und Pflanzenernaehrung der staatl. Lehr -u. Forschungsanstalt fuer Gertenbau, Weihenstephan, Weihenstephan bei Freising, Obb., (B-202)

KEY PERSONNEL:

Dip. Anton Fruhstorfer, Director
Josef Becker-Dillingen, Manager (No biographical data

Dip. Franz Penningsfeld, Scientific Asst. Dr. Hans Rademacher, Scientific Asst. Eva Gertrud Fast

KEY RESEARCH: Limited research, owing to lack of funds, on applied horticultural aspects of soil science and plant nutrition.

Institut fuer gaertnerische Zuechtungsforschung der Staatl.
Lehr-u. Forschungsanstalt fuer Cartenbau, Weihenstephan,
Blumenstr. 10, Freising, Obb. (B-203)

KEY PERSONNEL:

Dr. Traute Barg, Head
J. Becker-Dillingen, Director (No biographical data
available)

Dr. Friedrich N. Rectsi, Research Hans Urchs, Tests Hildegard Rekl

KEY RESEARCH: Fundamental research in plant genetics and plant breeding and examination of different types and species of vegetables relative to their quality and quantity.

Institut fuer Grenzflaechenforschung, Corneliusstrasse 33, Munich, (B-205)

KEY PERSONNEL:

Dr. Nikolaus Kowalewsky
Dr. M. Samygin, Director
Prof. Eugen Kelsi, Asst. Director
Dip. Alexei Spiridonow, Research
Dip. Boris Rudyk, Assistant
Ing. Vladimir Koslov, Scientific Collaborator
Dr. Alexandra Stepanow, Scientific Assistant
Dr. Gustav Gerke, Physicist
Dip. Ing. Alexander Hay-Ordynsky, Lecturer

KEY RESEARCH: Studies connected with the measurement of surface (boundary) tension, adsorption, adhesion, exterior friction and lubrication, and colloidal solutions. Theoretical and experimental investigations of mechanical qualities of thin layers and liquids.

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Institut fuer Experimentelle Symbiosforschung Forstkastenstr. 41, Stockdorf/Post Planegg (13b), (B-206)

KEY PERSONNEL:

Dr. Anton Koch, Director

Dr. Kurt Offhaus, Assistant Dr. Ilse Schwarz, Scientific Assistant

Dr. Joachim Bandier, Collaborator

KEY RESEARCH: Studies of the symbiotical life relations of animals, especially insects and lower botanical microbes for possible use in drugs for the destruction of mass diseases.

Waermetechnisches Institut-Garmisch, St. Martinstr. 61, Garmisch, (B-207)

KEY PERSONNEL:

Dr. Ing. Fritz A.F. Schmidt, Manager

Dr. Ing. Max Scheuermeyer

KEY RESEARCH: Theoretical research and tests concerning drying of fuels.

Meteorologisches Institut der Forstlichen Forschungsanstalt, Schellingstr. 14/2, Munich 13, (B-208)

KEY PERSONNEL:

Dr. August Schmauss, Head Herbert Forster, Observer Dr. Rudolph O.R.W. Geiger

KEY RESEARCH: Development of a registering apparatus for small vertical winds and other forest meteorological studies.

AFO Bauforschungs-Institut, Maximiliansplatz 12, Augsburg,

KEY PERSONNEL 8

Dr. Ing. Paul Walter, Manager

KEY RESEARCH: Research of building materials for possible applied use in reconstruction.

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Station fuer Hoehenstrahlungsforschung, Wallgau, Oberbayern (in mountains of Neuglaeger), (B-214)

KEY PERSONNEL:

Dr. Johannes Zirkler (No biographical data available)

KEY RESEARCH: Study of the nature of variations of cosmic rays and a study of barometer and temperature effect of the rays.

Amt fuer Landeskunde, Hauptstrasse 17, (13a) Scheinfeld (B-215)

KEY PERSONNEL:

Prof. Dr. E. Meymen, Director

Dr. Erich Otremba, Head

Dr. Josef Werdecker, Geographer

Dr. Rolf D. Schmidt, Scientific Worker

Dip. Ing. Werner Goepner, Cartographer

Dr. Ingrid A. A. Mathiesen, Scientific Worker

Dr. Siegfried Schneider, Scientific Worker

Dr. Angelika Sievers, Scientific Worker

Dr. Paul Gaus, Scientific Worker

Martin Benjamin

Hans Peter Kosack

KEY RESEARCH: Recording of statistics and description of geographic facts. Preparation of regional subdivisions map of Germany.

Private Forschungsinstitut für den Industrie and Statebau, Dachau, Augsburgerstrasse 33, (B-231)

KEY PERSONNEL:

Erich Guhmann

KEY RESEARCH: Fundamental and applied research on the influence of surroundings on human nature and corresponding consideration for medicine, architecture and industry.

Fraunhofer Institut, Sonnenobservatorium, Wendelstein (B-236)

KEY PERSONNEL:

Prof. Dr. Rolf Mueller, Astronomer in Charge Dr. Siegfried Guenther, Scientific Asst. Heinz Runge, Technical Asst.

KEY RESEARCH: Fundamental research concerning astro-physics - especially ion radiation.

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Institut fur Arzneimittel and Medizinische Apparaete, Mitwitz/Oberfr. No. 36 (B-244)

KEY PERSONNEL:

Dr. Karl Heinz Arnold

Dr. Friedrich Johannes Rein

KEY RESEARCH: Partly fundamental, partly applied research on pharmaceutic and analytic chemistry.

Methods of clinical blood examinations.
 Protein examinations.

3. Determination of metabolism.

<u>Chemische Untersuchungslaboratorium</u>, Manich 22, Kaulbachstrasse 63/4 (B-247)

KEY PERSONNEL:

Dr. Alois Johann Glas

Dr. Thekla Glas

KEY RESEARCH: Fundamental research on pharmaceutic chemistry.

Forschungsinstitut für Elektro-Biologie, c/o Elisabethstrasse, München 13, (B-249)

KEY PERSONNEL:

Dr. Ferdinand M. Daser, Dr. of technical Science and Physics Grad.

KEY RESEARCH: Biological research, spectrum analysis, and instrumentation.

Forschungsstelle für die chemisch-pharmazeutische produktion, Richildenstrasse 39, Minchen 38. (The above research establishment moved from the above München address to 12 Sammerstrasse, Rosenheim and March 17, 1949, said institute applied for deferment due to illness of its director, Dr. Roehricht. (B-250)

KEY PERSONNEL:

Dr. Wolfgang-Joachim Roshricht, Md. Phd., Dr. of Psychiatry, and Philosopy Doctorate.

KEY RESEARCH: Experimental and applied patho-physiological research. Development of therapeautic test series and drugs. Specifically "Cespalysin."

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Biolog-Chemisches Laboratorium, Hoslach Nr. 31, Kr. Kempten/Allgau. (B-255)

KEY PERSONNEL:

Dr. Walter Siegert

KEY RESEARCH: 1. Analysis of usage of veratrum as means of destruction of vermin and pests, especially lice, mites, flies, colorado beetles, etc.

- Creation of an efficient remedy against tuberculosis.
- Examination of alpine plants as full substitute of missing foreign drugs.

Laboratorium fuer Stroemungsmechanik, Kochel, Schmied von Kockelplatz 25, (B-259)

KEY PERSONNEL:

Dr. Philipp Heinrick Reitz

KEY RESEARCH: Stability and air flow resistance of motorcars.

Forschungsinstitut fuer Blindenshilfsgeraet, Muenchen 23, Muffatstr. 8. (B-260)

KEY PERSONNEL:

Dr. George Keidel, Prof.

Dr. Albert Knott

Dr. Hubert Schmidt

KEY RESEARCH: To develop auxiliary equipment for blind (applied research on electricity), development of a small directioning aid for blind, transforming intensity of light by variations of acoustical frequencies.

Land Survey Office (Institut fuer Erdmessung), Wilhelmplatz 1, Justizgebaude, Bamberg (B-264)

KEY PERSONNEL:

Kurt Ebeling, Survey Eng.
Fritz Heller, Survey Eng.
Friedrich Georg, Geodeticist
Erwin F. Gigas, Eng.
Emil Heller, Eng.
Walter Hering, Survey Eng.
Guenter Isbert, Survey Eng.
Karl Josef Jentsch, Eng.
Dr. Willy Kitsch, Eng.

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Herbert Knorr, Eng.
Hans August Wilhelm Kuhnert, Technician
Karl Gustav Aduard Levasseur, Construction Eng.
Guenter Mulert, Surveyor
Herbert Psenner, Eng.
Walter Rinsdorf, Land Assessor
Paul Seidel, Survey Eng.
Hans-Joachim Ernst Spiess, Eng.
Leopold Stepan, Eng.
Dr. Helmut Wolf, Eng.

KEY RESEARCH: Geodetic Research work and triangulation.

Die Gewitterbeobachtungsstelle, Hohenpeissenberg Obb., Bergstation. (B-265)

KEY PERSONNEL:

Ing. Hans Finke Dr. Erich Keiner Dr. Holger Lueder

KEY RESEARCH: Electrophysics, electronics and physical chemistry.

Institut fur Wissenschaftliche Forschung, Dechbettenerstr. 34a, Schliebfach Nr. 15, Regensburg 2, (B-266)

KEY PERSONNEL:

Dr. Ing. Franz Laske

KEY RESEARCH: Fundamental research concerning metaloorganic substances.

Physikalisch Technisches Laboratorium, Humboldtstrasse 39, Nuernberg. (B-272)

KEY PERSONNEL:

Dr. Paul Guillery (No biographical data available) Wilhelm Bloss (No biographical data available)

KEY RESEARCH: Electrical and Medical Instrumentation. Date application approved, September 28, 1948.

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Gerbereichemisches Forschungsinstitut. (Chemical Tannery Research Establishment) and Staffelsee, Riedhausen 10. (B-273)

KEY PERSONNEL:

Dipl. Ing. Norbert Unzeitig

KEY RESEARCH: Applied Research concerned with tanning chemistry.

Bavarian Land Institute for Plant Cultivation and Plant Protection, 36 Koeniginstrasse, Munich 23, (B-99)

KEY PERSONNEL:

Dr. Ulrich Springer, Director

Dr. Karl Boshart

Dr. Edmund Maria Merl

Dr. Hans Poelt

Dr. Karl Boening

Dr. Sigbert Mehl

Dr. Anna Lehner

Alois Mitesser

Hans Brandner

Josef Scharf

KEY RESEARCH: Research in agriculture and mineral manures, humus research, growing of medical herbs, research on plant diseases.

Landw. Versuchslaboratorium, Schonbornstr. 25, Bad Kissingen (B-276)

KEY PERSONNEL:

Richard Rakowitz

KEY RESEARCH: Applied bacteriological research on protection of plants from parasites.

Staatl-Bakteriologische Untersuchungsanstalt, Wasserturmstr. #3, b.langen. (B-279)

KEY PERSONNEL:

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Dr. Friedrich Lentze (MD)

Dr. Siegfried Heinrich (MD)

Dr. Friedrich Legler (MD)

 $\ensuremath{\mathsf{KEY}}$ RESEARCH: Experiments in bacteriology, serology and helminthology.

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Versuchslaboratorium für Kraftfahrzeugbau and Miniaturbahnen, 2 Lengmaasstr., Munich 9. (B-282)

KEY PERSONNEL:

Klaus Hillig, Dipl. Eng. (No biographical data available)

KEY RESEARCH:

- (1) Injecting fuel in auto motors.
- (2) Charging with air in 2-stroke cycle automotors.

Physikalishes Laboratorium der Philosphisch Theologischen Hochscule, Bemberg, Jesuitenstr. 2, (B-331)

KEY PERSONNEL:

Dr. Wolfgang Schwarz (Deceased, October 10, 1948) Dr. Ehrhard Voelcker

KEY RESEARCH: Concerns medical electroacoustics and are partly fundamental.

Bayerische Staatsministerium fuer Wirtschaft, 26b Referat Wissenschaftliche Forschung, Muenchen 22, Prinzregentenstrasse 28, (B-63)

KEY PERSONNEL:

Emil Treiber, Chief of Machine-Technical section Hans Eschler Eduard Ruch

KEY RESEARCH: Construction and testing of models on dam power plants.

Zoologische Sammlung des Bayerischen Staates, Muenchen 38, Menzingerstr. 67, Bayern, (B-702)

KEY PERSONNEL:

Prof. Dr. Heinrich Balss
Franz Daniel
Dr. Phil. Herbert Engel
Dr. Phil. Walter Forster
Heinz Freude
Dr. Theodor Haltenorth
Dr. Walter Hellmich
Prof. Dr. Hans Krieg
Dr. Phil. Alfred Laubmann
Dr. Sigmund Loeweneck
Dr. Prof. Lorenz Mueller, (terminated March 1, 1948)

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Nikolaus Obraztsov Dr. Ella Schaeffer Dr. Otto Schindler Leo Sheljuzhko Prof. Dr. Eberhard Stechow (terminated March 1, 1948)

KEY RESEARCH: Fundamental research on zoology to include: systematic studies of amphibians and reptiles of S. Germany; arrangement of bombycidae, geometridae, and tortricidae; arrangement of material on the new edition of "The Classes and Orders of the Animal Kingdom" by Braunn.

Bayer. Staatssammlung fuer Palaeontologie u. Historical Geologie in Muenchen, Muenchen 38, Menzingerstr. 67, (B-703)

KEY PERSONNEL:

Dr. Joachim Schroeder

Dr. Carl Beringer

Xaver Baver (relieved June 23, 1948)

Dr. Therese Prinzessin zu Oettingen

Dr. Hans A. Zbebelein

KEY RESEARCH: Fundamental research on spheres not specified.

University of Erlangen

Botanisches Institut, Erlangen, Schlossgarten 4, (B-351)

KEY PERSONNEL:

Dr. Konrad Gauckler

Dr. Renate Dorothea Plochmann (Jan. 31, 1948 - studies interrupted. P)

Dipl. Julius Schwemmle Dr. Erna (Rauh) Weidner Luise Winter-Guenther

- KEY RESEARCH: 1. The problem of selective fecundation.
 - 2. Genetric and zytological experiments with EV-Oenotheren.
 - 3. Experiments with trisomen and gigasmutanten.

Chemisches Laboratorium, Erlangen, Fahrstr. 17, (B-352)

KEY PERSONNEL:

Dr. Ing. Karl Budolf Andress Dr. Emil Buchta Dipl. Franz Buettner Dr. Edith Deimler

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Dr. Hans Fiesselmann
Dipl. Hans Iglauer
Dipl. Georg Iwantscheff
Dr. Alvin Meurusen
Dipl. Ewald Pirson
Dipl. Hans Rothmann
Dr. Hans Rothmann
Dripl. Wolfgang Topf
Dipl. Heinrich Rudolf Wuppermann

KEY RESEARCH: Biochemistry:

1. Ray structure.

2. Investigation of sulfamic acid.

Institut fuer Angewandte Chemie, Erlangen, Schuhstrasse 19, (B-353-ER)

KEY PERSONNEL:

Ruth Burkhardt Dr. Otto Dann Sofie Dauner Taisa Demaediuk (departed, finished thesis) Traude Deutsch (departed by Feb. 28, 1948) Werner Ditscheid Wilhelm Haagmer Dr. P. Kaufmann Herman Merkel Gertrud Piechatzek Felix Schielein Dr. E. Schraufstastter (departed by Feb. 28, 1948 Paul Joachim Sciuk (departed by Feb. 28, 1948) Dr. W. Sperber Dr. E. Stieglitz Bruno Trinezek Gerda Volz Dr. K. Wuest

KEY RESEARCH: General chemistry concerning analysis of fats and unsaturated hydrocarbons by iodine—methods, separation and determination of apple—acid in wine and juice, reactivity and constitution of unsaturated hydrocarbons, chloromethylation of the napthalene and acenapthene nucleus, synthesis of bacteriostatical substances, synthesis of insecticidal substances, organic arsene compounds, arylalkylamines, benzols, phenosulfo acids, chalcone, sulfidsaldehydes, testing methods for fungi, removal of the bitter constituents, benzanilides, thiocarbozides.



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Physikalisch-Chemisches Laboratorium, Erlangen, Schuhstrasse (B-354-ER)

KEY PERSONNEL:

Dr. Georg Falk
Dipl. Chem. Erich Lange
Dipl. Chem. Hans-Guenther Markgraf (applicant for PhD)
Dr. Kurt Nagel
Ludwig Weyl, Mechanician

KEY RESEARCH: Experimental treatment of the fundamentals of chemical thermodynamics and electrochemistry. Polarization of voltapotentials.

Geographisches Institut, Schlossplatz, Erlangen, Bayern (B-355-ER)

KEY PERSONNEL:

Dr. Otto Berninger, Professor (resigned 1947) Dr. Ernst Gagel

Dr. Erich Otremba

KEY RESEARCH: Regional geography of Bavaria--food and agriculture.

Geologisch-Mineralogisches Institut, Erlangen, Schlossgarten 5, (B-356-ER)

KEY PERSONNEL:

Dr. Fridrich Birzer Hans Taubmann, Oberprasparator, (superannuated, 1948)

KEY RESEARCH: Geology, soil research and paleontology; sedimentation in the upper Jurassic of Franconia; marine segregation of iron; weathering and seil forming in North Bavaria.

Mathematisches Seminar, Erlangen, Glueckstrasse 6, (B-357-ER)

KEY PERSONNEL:

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Dr. Heinrich Grell
Prof. Dr. Otto Haupt
Dr. Demetrios Kappos
Prof. Dr. Georg Noebeling
Dr. Phil. Wilhelm Otto Specht

KEY RESEARCH: Abstract algebra; geometrical orders; real analysis; ideal theory.

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Physikalisches Institut, Erlangen, Glueckstrasse 6, (B-358)

KEY PERSONNEL:

Dr. Georg Bauer, (left voluntarily)
Dipl. Physiker Werner Buckel
Dr. Luitgard Eisenmann
Prof. Dr. R. Hilsh, Director of the Institut
Dr. Heinz Roegemen

KEY RESEARCH: Concerns superconductivity of diverse substances, layers of copper sulfide, line structure of x-ray absorption bands of substances in the superconducting state, photoelectric conductivity of Ag Cl at low temperature. General research, physics and math.

Zoologisches Institut, Erlangen, Universitätsstrasse 18, (B-359-ER)

KEY PERSONNEL:

Dore Beagen (research closed 1948)
Prof. Dr. Friedrich Birzer
Margrit Marta Dauer (research closed 1948)
Dr. Irmgard Eisfelder (dismissed 1948)
Ursula Fischer, doctorant
Hans Jacobi (research closed 1949)
Helmut Karafiat, doctorant
Herbert Keller (research closed 1949)
Dr. Anton Kolb (dismissed by Mil. Govt. 1947, rehired
Dec. 1947)

Siegmund Lust, abitur
Dicter Matthes (research closed 1948)
Dr. Walter Neuhaus (dismissed by Mil. Govt. 1947,
rehired, 1948)

Barbara Rathke (research closed 1948)
Susanne Rohn, abitur (research closed 1948)
Walter Ruhm (research closed 1949)
Prof. Dr. H. J. Stammer
Erwin Tretzel, abitur
Erich Tuerk, doctorant
Friedrich Tuerk, doctorant
Joseph Voelk (finished research 1948)
Dr. Arnold Voigt (resigned Feb. 1947)
Irmg. Weingaertner (research closed 1949)
Prof. Dr. Wilhelm Wunder

KEY RESEARCH: Animal ecology; animal physiological; fishery biology; microscopical anatomy.

9 J.

25X1A	

Hygienisch-Bakteriologisches Institut, Erlangen, Wasserturmstr. 3, (B-553)

KEY PERSONNEL:

Dr. Karl von Angerer (terminated Feb. 28, 1949)
Doktorand Karl Bambauer (terminated June 30, 1948)
Antonie Blachnitsky
Prof. Dr. Med. Friedrich Lentse
Doktorand Bernhard Schafer (terminated Oct. 31, 1948)
Doktorand Gerhard Scholta, (terminated Oct. 21, 1947)
Fritz Schulz
Doktorand Armin Welker (terminated June 30, 1948)
Doktorand Josef Wilhelm, (terminated Feb. 28, 1949)
Doktorand Hedwig Zoch, (terminated Feb. 28, 1948)

KEY RESEARCH: Fundamental research on medical themes including: Perfecting of diagnosis of infection by anaerobic bacteria of the oral cavity, serological reactions of syphilis, and diagnosis and treatment of human actinomycosis.

Pharmakologisches Institut, Erlangen, Destl. Stadt Mauerstrasse 29, (B-555-PH)

KEY PERSONNEL:

Prof. Dr. K. Schuebel, Director (no biographical data available)
Prof. Dr. Hans Steidle

KEY RESEARCH: Combination of analeptics; comparison of natural and synthetic caffein; experiments with "ultraschall".

Physiologisches Institut, Erlangen, Universitaetsstr. 16, (B-556)

KEY PERSONNEL:

Dr. Med. Wolf-dieter Keidel
Dr. Med. Hans Kinzlmeier
Dr. Paul Polzien
Prof. Dr. Otto Ranke
Dr. Friedrich Remold

KEY RESEARCH: Applied research concerning physical medicine, including direct observation of the heart sound, ultrasound diagnosis, sphygmographical registration of temperary succession of heart contraction and development of high-sensitive Glasplattenmanometer.

25X1A	

Physikalisch-medizinisches Laboratorium, Erlangen, Hauptstrasse 28½ and Schillerstrasse 50, Bayern. (B-557)

KEY PERSONNEL:

Prof. Dr. Med. Kurt Gross Dr. Med. Wolf-dieter Keidel

KEY RESEARCH: Studies in electrocardiography, registration of heart tones, and sphygmography (registration of the variation of blood pressure.) Also clinical methods for examination by physical ways.

Physiologisch Chemisches Institut, Erlangen, Schuhstrasse 19, (B-558-PH)

KEY PERSONNEL:

Dr. Wolfgang Sandsberg Prof. Dr. Karl Thomas, Director Dr. Helene Weinland Dr. Guenther Weitzel

KEY RESEARCH: Metabolism of decarbonic acids; galaktogen; behavior of benzophenonderivates in animal bodies; behavior of isofatty acids.

<u>Ultraschallabteilung des Roentgeninstituts der Universitaet Frauenklinik, Erlangen, Universitaetstr. 22-24, (B-560)</u>

KEY PERSONNEL:

Dr. Med. Joseph Horvath

KEY RESEARCH: Applied research in the field of acoustic radiation for medical purposes only.

Universitaetsklink fuer Haut und Geschlechtskrankheiten, Erlangen, Friedrichstr. 19, (B-561)

KEY PERSONNEL:

Maximiliane Boeck, doctoral dissertation

Prof. Dr. Med. Carl Hasselmann

Dr. Med. Martin Kressmann

Dr. Med. Rudolf Leis

Dr. Georg Methner

Dr. Richard Richter

Dr. Med. Kurt Roeschl

Dr. Med. Rudo Timper

Dr. Med. Robert Wernsdoerfer

KEY RESEARCH: Fundamental research in the field of medicine about diagnosis and therapy of the skin and venereal diseases.

25X1A

Universitaets-Kinderklinik, Erlangen, Loschgestrasse 15, (B-562)

KEY PERSONNEL:

Prof. Dr. Med. Alfred Adam

KEY RESEARCH: Proposed only; clinical researches on sick children, especially bacteriological and pathological-anatomical methods, and nutrition and nutritional disturbances. — Not yet begun.

Medizinische Klinik, Erlangen, Krankenhausstr. 6, (B-563)

KEY PERSONNEL:

Dr. Gunther Barth

Dr. Hausberg Franz (no biographical data available)

Dr. Helmut Gatzek

Dr. Alfred Gebauer

Dr. F. X. Hausberger

Dr. Adolf Linke

Prof. Dr. K. Matthes, Director

Dr. Kurt Mechelke (no biographical data available)

Dr. Hans Joachim Meitner

Dr. Dezco Merenyi (emigrated)

Dr. Friedrich Schoffarth

Dr. Felix Wachsmann (no biographical data available)

KEY RESEARCH; Concerns the fields of anatomy, pathology and pharmacology, physiology, x-ray diagnosis, allergy, pharmacology of the circulation, physiology of the metabolism, physiology and pathology of the circulation.

Anatomische Anstalt, Erlangen, Krankenhaustrasse 9, (B-567-PH)

KEY PERSONNEL:

Prof. Dr. Karl Friedr. Bauer, Director

Dr. Friedrich Buethe, retired

Prof. Dr. Albert Hasselwander, (superannuated)

Dr. Med. Helmut Leonhardt

Dr. Charlotte Pommer, retired

Dr. Erika Sauer

KEY RESEARCH: Concerns fields of medicine, especially cerebral physiology, research on cancer tissue, fetal brains, carriage of substance in brain tissue, movability of organs.

Chirurgische Universitaetsklinik, Erlangen, Krankenhausstr. 6, (B-568-PH)

KEY PERSONNEL:

Dr. Kurt Denecke

Dr. Helmut Goepel Dr. Friedrich Stelzner Dr. Willi Dressler Prof.Dr.Otto Goetz, Chief of

KEY RESEARCH: Fundamental research concerning medicine especially surgery and neuro-surgery, surgery of the rectum, lancer operations of the hip, fracture of the femur, examination of liquor in case of brain injuries, deformation of ventricle of the brain, aneurysma of carotis interna, the Basalioma of rectum.

94.

25X1A	

Universität Mund-ZahneKieferklinik, Erlangen, Loschgestr. 5/7, (B-569-PH)

KEY PERSONNEL:

Prof. Dr. Julius Bock, substitute director

Dr. Felizitas Pfahler

Dr. Herbert Schuricht

Dr. Otto Winklnair

KEY RESEARCH: Concerns fundamental and applied research on tooth, mouth and jaw healing.

University of Munich

Erdmagnetisches Observatorium der Universitaet Muenchen, Fuerstenfeldbruck (Oberbayern), (B-51-ER)

KEY PERSONNEL:

Dr. Friedrich Burmeister

Dr. Kurt Burkhart

KEY RESEARCH: Geological investigations and magnetic survey of Germany.

Mathematisches Seminar, Muenchen, Ludwigstr. 17, (B-301)

KEY PERSONNEL:

Dr. C. Carotheodory

Dr. Eberhard Hopf

Dr. O. Perron

Dr. R. Schmidt

Dr. R. Steuerwald

Dr. H. Tietze

Leonard Weigand, Assistant at Seminar

KEY RESEARCH: Fundamental research in the field of mathematics. Experiments incomplete.

Universitats-Sternwarte, Muenchen 27, Sternwartstrasse 23, (B-302-ER)

KEY PERSONNEL:

Dipl. Ing. Alfons Frank

Dr. Hans Bucerius

toprg Kraus

Dr. Phil. Adelbert Adolf Guettler

Dr. Paul Labitze

Felix Schmeidler

95.

25X1A

Erich Schoenberg, Director Karl Zirngibl (Dr. work received but not finished.

KEY RESEARCH: Of a purely astronomical character.

Physikalisches Institut, Ludwigstr. 17, Munchen 22, (B-303)

KEY PERSONNEL:

Dr. Edward Ruchardt, Director

Dr. Albert Maucher, Assistant to Director (No biographical data available)

Dr. Eugen Kappler, Professor

Dr. Isolde Dietrich, Auxiliary Assistant

Dr. Gerlach Walther, Professor

Dr. Jakob Kranz, Assistant

Dr. Friedrich Fraunberger, Assistant

KEY RESEARCH: Surface layers; measurements of magnoclectric effect and electric resistance in the region of the Curie-temperature.

Institute for Theoretical Physics, Amalienstr. (B-305)

KEY PERSONNEL:

Dr. F. Bopp, Director Dr. Paul Mann, Assistant Arnold Sommerfeld, Consultant Edwin Gora, Scientific Assistant Richard Gans (former director, now in Argentina) (1949)

KEY RESEARCH: Theory of elementary particles (studies of inertial and radiative forces).

Chemisches Laboratorium, Luisenstr. 14, Munich, (B-306)

KEY PERSONNER

Dr. Heinrich Wieland, Director

Dr. Ludwig Kalb, Lecturer

Dr. P. E. Alfred Bertho, Lecturer

Dr. Elizabeth Dane, Research

Dr. Feodor Lynen, Professor Dr. Rolf Huisgen, Research Assistant

Dr. Annelies Gebhardt, Biochemistry Assistant

Dr. Hans Behringer, Scientific Assistant Dr. Paul Buchheit, Chemistry Assistant

KEY RESEARCH: Substitution-reaction and synthesis studies in biochemistry.

25X1A	

Physikalisch-Chemisches Institut, Sophienstrasse 11, Munich 2. (B-307)

KEY PERSONNEL:

Dr. Klaus Clysius, Director (now in Switzerland - 1951) Dr. Walter Kolsch, Research Assistant Dr. Gerhard Dickel, Research Assistant Bernward Stuke

KEY RESEARCH: Measurement of molecular heat of CH2D2; assembly of a mass spectrometer; plastic materials exchange experiments.

Institute for Pharmaceutical and Food Chemistry, Munich 38, Franz-Schrank-Str. 9. (B-308)

KEY PERSONNEL:

Dr. Volker Hamann, Head of Institute Dr. J. Sedlmeyer, Conservator (biographic data not available) Hedi Steiger, Doctorate applicant Werner M. A. Kast, Doctorate applicant Fred Rattinger, Doctorate applicant Heingigh Thies, Scientific Assistant Franz Richthammer, Pharmaceutical Chemist Dr. Gerhard Schenck, Medicine Examiner Wolfgang H. Hein, Doctorate applicant Johann hax Blank, Doctorate applicant Liselotte, Schlumprecht, Doctorate applicant Dr. Carl H. Brieskorn, Scientific Asst. Dr. Karl Seelkopf, Scien. Asst. (biographic data not available) Gunther Kallinich, Scien. Asst. Dr. Franz Fischler, Scien. Asst. Dr. Siegfried W. Souci, Former head of Institute Eugen Bamann, Prof. Dr.

- KEY RESEARCH: a) Methods for sterilizing of medicines by high frequency currents.
 - b) Ascertaining of the composition and pharmacological effect of Ichthyol.
 - c) Determination of phosphatide in foodstuffs. d) Investigations about ingredients of Berberis Vulgarus.
 - e) Demonstration and valuation of formic acid. f) Attitude of alkaloids to means of adsorption.
 - g) Experiments towards the valuation of heart glycosides after the method of Keller-Kiliani.

97.

25X1A

Institute for Medicinal Plants and Drugs, Munich 38, Franz-Schrank-Str. 9. (B-309)

KEY PERSONNEL:

Dr. S. W. Souci, Commissioner Head

Dr. J. Sedlmeyer, Conservator (no biographical data available)

Werner Hrabowski, Scientific sub-assistant

KEY RESEARCH: a) New possibilities of applying chromatographic adsorption analysis with regard to isolation

of glycosides. b) Differences in species of thyme plants.

Deutsche Forschungsanstalat für Lebensmittelchemie, Munchen, Franz-Schrankstrasse 9, Munich 38. (B-310)

KEY PERSONNEL:

Dr. S. W. Souci, Director

Dr. G. Hohmann, Rector

Dr. Franz Fischler, Medical Adviser

Dr. Volker Hamann, Deputy Director

Dr. Wilhelm Weisskopf, Scientific Collaborator

Dr. Karl E. Schulte, Scientific Assistant Dr. Rudolf Springer, Analysis

Erich Winifried, Scientific sub-assistant

KEY RESEARCH: Nutritional and general studies in food chemistry.

Mineralogisches Institut, Jacob Klarstrabe 7/4, Muenchen 13.

KEY PERSONNEL:

Dr. Herman Steinmetz, Prof. of Mineralogy

KEY RESEARCH: No research is conducted because institution was destroyed during World War II.

25X1A

Botanical Institute, Muenchen 38, Menzingerstrasse 13. (B-314)

KEY PERSONNEL:

Dr. Karl Suessenguth, Senior Official Dr. Otto Renner, Senior Managerial Official Friedrich Markgraf Dr. Fritz Gessner Dr. Franz Bukatsch Rudolf Haltmeyr Anton Schoppler Ernst Rubner Hubert Ziegler Heinz Gutsch Carl Georg Stoffregen Hedwig Puta Karl Buchta Rita Utschneider Martin Schretzenmayr Heribert Wild Hansjorg Gertrud Fast Erma Friedericke Schaef Berta Gruber Edith Schubmehl Chiara Walter Gerhard Peschutter Anneliese Hilz Rosina Wiesheu Friedrich Eitel Schneider

KEY RESEARCH: Principal research is centered in fields of plant physiology, morphology, and taxonomy - with some emphasis in genetics, plant anatomy, and bacteriology.

Meteorologisches Institut associated with Forstliche Forschungsanstalft (B-315)

KEY PERSONNEL:

Dr. Rudolph Oskar Robert Williams Geiger, Director Dr. A. Schmaus, Acting Director. Gustav Hofmann, Assistant Kurt Burkhart, Assistant

- KEY RESEARCH: (a) Singularities (Meteorology), Prof. Dr. A. Schmaus
 - (b) Throw of Wind (Forest Meteorology)
 - (c) Level of Underground Water (Soil Science) in Bawaria 1947
 - (d) Damages of the 1947 Drought (Forest Meteorology) Prof. Dr. R. Geiger)
 - (e) Forests & Climate (Climatology) Prof.Dr. A. Schmaus
 - (f) Moisture of the Soil, Air (Agr. Meteor.) Prof.

25X	1A

Anthropological Institute, Munchen 27, Widderstr. 2, (B-316)

KEY PERSONNEL 8

W. .

Dr. K. Saller, Director (no biographical data available) Dr. Brigette Daser, Assistant Anna Gabel, Statistician Hans Hirschhuber, Preparator Heinrich Prosl, Preparator

KEY RESEARCH: Preparation of map of human fossil-finds for whole world, also general studies of comparison in paternity **Case**3.

Zoologisches Institut, Munchen 2, Hesse, (B-318)

KEY PERSONNEL:

Ruth Boutler, Dr. Anna-Eva Correns, Dr. Maria Steidle, Dr. Herman Friedrich Wilhelm Kahmann, Dr. Adolf Haas, Phil. Willi Issel, Dr. Werner Jacobs, Dip. Therese Oettingen, Dr. Franz Peter Mochres, Dip. Gabriele Ronde, Dr. Hildegard Neurath Heins-Morgen Bois

- KEY RESEARCH: 1. Study of bees, fish, frogs and relating diseases.
 - 2. Chemical interrelation between different groups of the animal kingdom.

Institut fuer Elektromedizin u. Elektromentechnik, Muenchen 23, Kraepelinstr. 2, Hessen. (B-319)

KEY PERSONNEL:

Dr. Dietrich Hopf

Dr. Max Knoll

Dr. Ernest Kinder

Dipl. Jacob Randmer

Eng. Fritz Schleich

Dr. Michael Graf von der Schulenburg

Dr. Ernest Franz Arnold Sommerfeld

Dr. Michael Gundemar Stark

- KEY RESEARCH: 1. Behavior of bacteria in electric fields.
 - 2. Reading apparatus for the blind.
 - 3. Changing of secondary emission of halfconductors and conductors at low temperatures.

25X1A	

Botanisches Laboratorium, Muenchen 38, Menzingerstr. 67, Hessen. (B-320)

KEY PERSONNEL:

Dr. Hurbertine Herta Niesten

Dr. Ilse Losch

Dr. Ingrid Rath

Dr. Peter Sawastin

Dipl. Eng. Selim Selemi

Dr. Karl Suessenguth

KEY RESEARCH: Concerned with food and agriculture.

Institut fuer Tierpathologie, Muenchen 13, Schwere Reiter, Str. 9, (B-321)

KEY PERSONNEL:

Dr. Karl Leierseder

Dr. Werner Georg Luczny

Dr. Hans Sedlmeier

Dr. Irmgard Sassenhoff

Dr. Christian Hans Stolte

KEY RESEARCH: Veterinary medicine.

I. Anatomisches Institut, Muenchen 15, Pettenkoferstr. 11.

KEY PERSONNEL:

Prof. Dr. Robert Heiss

Dr. Ekkehard Kleiss

Dr. Paul Dziallas

KEY RESEARCH: Projects concern fundamental research concerning

anatomy.

- Morphology of the lung
 Develop and structure of the human tongue and
 - teeth
- 3. Development of tactile corpuscles

101.

25	X1A _	

Medizinische Poliklinik, Muenchen 15, Pettenkoferstr. 8a, (B-503)

KEY PERSONNEL:

Dr. Hans Braun Dr. Herbert Novy Prof. Dr. Walter Seitz Dr. Med. Gerhard Scheid

KEY RESEARCH: Project concerns fundamental research in medicine especially research in new methods of diagnoses and therapy.

Augenklinik der Universitaet, Muenchen 15, Mathildenstr. 2a. (B-509)

KEY PERSONNEL:

Dr. Karl Max Illis Dr. Med. Fritz Lackner Dr. Med. Erwin Walser

Dr. Prof. Karl Wessely

KEY RESEARCH: Clinical experiences in the field of eye complaints.

Hygien/f:hes Institut, Muenchen 15, Pettenkoferstr. 11, (B-512)

KEY PERSONNEL:

Geheimrat Prof. Dr. Karl Kisskalt Dr. Med. Ewald Kans Dr. Walther Schaefer

KEY RESEARCH: 1. Hygiene—Influence of weather on sensual susceptibility of healthy persons.

Bacteriology—Improvement of the cellophane substrate medium.

Physiologisch-Chemisches Institut, Muenchen 15, Pettenkoferstrasse 12, Bayern. (B-512)

KEY PERSONNEL:

Dr. Herta Duttenhoefer Prof. Dr. Amandus Hahn

KEY RESEARCH: Oxydation in the organism.

5X1A	
	5X1A

Pathologisches Institut, Muenchen 15, Thalkirchnerstr. 36. (B-513)

KEY PERSONNEL:

Dr. Ferdinand Hartl
Dr. Hans Bayerle
Dr. Ludwig Burkhardt
Dr. Franz Eisenreich
Tech. Asst. Helga Graeber
Prof. Dr. Werner Hueck
Dr. Med. Benno Stampfl
Dr. Rolf Burkhardt

KEY RESEARCH: Fundamental research in pathology, pathological anatomy, histology and physiological chemistry.

Institut fuer Gerichtliche Medizin, Muenchen, Thalkirchnerstr. 36, Bayern. (B-517)

KEY PERSONNEL:

Prof. Dr. Med. Wolfgang Laves

KEY RESEARCH: Concerns studies on the isolation and determination of cytochrome-c, a respiration enzyme, in human organs with the purpose to examine the possible rate of cytochrome-c in cases of death caused by heart insufficiency.

<u>Pharmakologisches Institut</u>, Muenchen 15, Nussbaumstr. 28. (B-519)

KEY PERSONNEL:

Dr. August Amann
Rolf Deininger (Left to take medical exam. for doctorate)
Hans Erhard Fischer
Prof. Dr. A. W. Forst, Director
Dr. E. H. Halbach
Karl Leusser, (Candidate for doctorate)
Dr. M. Reiter
Gertrude Sachas
Eugenie Triendl
Max Wolf (Left to take med. exam. for doctorate)

KEY RESEARCH: Concerns partly fundamental and partly applied research in the field of pharmacology and toxicology.

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25X1A	
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<u>Universitaets-Kinderklinik</u>, Muenchen 15, Lindwurmstrasse 4, Bayern. (B-521)

KEY PERSONNEL:

Dr. Med. Theodor Hellbrugge Dr. Med. Julius Hewel Dr. Med. Hermann Hilber Hartmut Lenk Ostendorf Prof. Dr. Med. Guerther Malyoth Dr. Helmut Mueller Dr. Med. Susi Schwenkenbecher Dr. Med. Dietrich Vogt

KEY RESEARCH: Fundamental research.

Wissenschaftliches Laboratorium Des Chirurgisch-Klinischen Institutes, Muenchen 15, Nussbaumstrasse 20, Bayern. (B-523)

KEY PERSONNEL:

Dipl. Chem. Rudolf Bauereis (finished studies 1948) Ukrike Berek (doktorant finished 1948) Lieselotte Brehm, doktorant Dipl. Chem. Sybille Marie Brueninghaus (finished studies 1948) Rosemarie Ehrlicher, doktorant Dr. Emil Karl Frey, director Dr. Alfred Joos, (finished studies 1949) Wolfgang Koch (doktorant finished 1949) Dipl. Chem. Koebke Dipl. Chem. Gisda Walburga Martin (finished studies 1948) Alfred Mayer, doktorant Johann Moll, doktorant Dieter Palm, doktorant Dipl. Chem. Eckehard Erhr. Von Pechmann (finished studies 1948) Dipl. Chem. Wolfgang Peschel, (finished studies 1948) Guenther Schmidt, doktorant Eugen Schubert, Doktorant Reinhold Seus, doktorant Josephine Anna Thoma, doktorant Dr. Eugen Werle

KEY RESEARCH: Bodies which change blood pressure; Raynals' diffusion factor from testicles; enzymes and pregnancy, concerning tumors; diceminoxydases in plants.

25X1	A

Institut fuer Physikalische Therapie und Röntgenologie, Muenchen 15, Ziemssenstrasse 1, Bayern. (B-524)

KEY PERSONNEL:

Dr. Friedrich Elert Dr. Konrad Stuhlfauth Dr. Kurt Heinz Wuttge

KEY RESEARCH: Exploration of ultra-short-waves for therapeutic use; differences between use of oil and water as transmittent media.

II Anatomisches Institut, Muenchen 15, Pettenkoferstr. 11, Bayern. (B-525)

KEY PERSONNEL:

Dr. Harold von Hayek Dr. Ing. August Henning Prof. Dr. Titus von Lanz Dr. Med. Friedrich Mattick

KEY RESEARCH: Fundamental research on anatomy including development of the human hip-joint and hemodynamics of the heart. Not yet begun.

Munich Technical High School

Das Institut fuer Elektronen und Ionenforschung der Technischen Hochschule Muenchen; Schwarzenfeld Opf., Miesberg (B-69)

KEY PERSONNEL:

Prof. Dr. Alexander Nikuradse, Chief Dr. Artur Berger, Chief Assistant

KEY RESEARCH: Research on electrons and ions.

Physikalisches Institut, Muenchen 2, Walter v. Dyckpl. 1. (B-401)

KEY PERSONNEL:

Prof. Dr. Phil. Erest von Angerer
Dr. Ing. Ernst Asselmeyer
Dr. Phys. Oskar Brand
Dipl. Phys. Heinrich Ellenberger
Dr. Phys. Ernst Golling
Prof. Dr. Phys. Georg Joos (no biog. data available)
Dipl. Ing. Karl Linn
Dr. Theorie (relieved June 30, 1948)

25X1A		

KEY RESEARCH: Research in the structure of matter to include: boron in plants; mixed alum; cadmium-sulphide crystals; and source of the long wave emission of the Hg arc; dichroism and double reflection on lengthened dyed foils. Spectroscopic analysis of metals to be examined on supraconductivity. Mathematical treatment of the magnetic double reflection of the ionosphere. New construction of a gravity meter.

Institut fuer Theoretische Physik. (B-402)

KEY PERSONNEL:

Dr. Ing. Albert Haug Prof. Dr. Phil. Gerhard Hettner Dr. Rer. Nat. Rolf Muller Dipl. Phys. Ernst Ruch

KEY RESEARCH: Research in oscillations of crystal lattices, problems of diffractions for guided waves, and slots in a rectangular wave-guide.

Laboratorium fuer technische Physik, Walter von Dyck Platz 1, Eingang Gabelsbergerstrasse, Muenchen 2. (B-403-ER)

KEY PERSONNEL:

Dipl. Phys. Rudolf Amberger

Dipl. Ing. Jakob Hacks (term. 30 June 1947)

Dipl. Ing. Karl Jaeger

Dipl. Phys. Otto Lauer

Dipl. Phys. Wilhelm Lehmer

Dipl. Phys. Hermann Linde (term. 28 Feb. 1949)

Prof. Dr. Walther Meissner

Dîpl. Ing. Walter Rau (term. 26 Feb. 1948)

Dipl. Phys. Claus Scheidt

Dr. Ing. Erich Wintergerst

KEY RESEARCH: Research for refrigeration in the thermal conductivity of salt solutions; change in temperature of a cathode, outfreezing of a component of binary gaseous mixtures, measurement of radiation coefficients in room temperature, temperature and turbulance energy in turbulent flow in tubes, viscosity of glycerin, production of temperature below 1° K by liquid helium. Methods of fixing iron splinters in trees. Development of an apparatus to measure acceleration.

25X1	Α
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ElektrophysikAlisches Laboratorium, Munich 2, W. U. Dyckplatz 1, (B-404-ER)

KEY PERSONNEL:

Dipl. Phys. Angelo Haindl
Hans Kichler, mechanician—foreman
Dipl. Ing. Herbert Nauer
Dipl. Ing. Willi Walter Oehrl
Dipl. Ing. Gerhard Pilz
Dr. Hermann Poeverlein
Prof. Dr. Winfried Otto Schumann
Dr. Ing. Georg Vafiadis

KEY RESEARCH: Theoretical treatment of the magnetic double refraction of the ionosphere; ball-lightening; theory of changing frequencies by directed electron streams hitting different places of semi-conducting layers; theoretical considerations on electric waves in plasmas.

Anorganisch Chemisches Institut, Muenchen 2, Walter von Dyck Platz 1, (B-405)

KEY PERSONNEL:

Dozent Dr. Helmut Behrens
Dr. Ing. Eduard Bergmeister
Dr. Ing. Rolf Brueck
Dipl. Chem. Philipp Faul
Dipl. Chem. Theresa Firnkaes
Prof. Dr. Walter Hieber
Dozent Dr. Fritz Seel
Dipl. Chem. Ottmar Schmid (resigned by Oct. 25, 1948)
Dipl. Chem. Hermann Schneider

KEY RESEARCH: Concerns fundamental research on spheres of inorganic chemistry, chemistry of metal carbonyls, chemistry of coordination compounds, chemistry of boron, organic compounds of phosphorus.

Organisch-Chemisches Institut, Muenchen 2, Germany, Walter-v.- Dyck Platz, (8-406)

KEY PERSONNEL:

Dipl. Anneliese Gebhardt
Dr. Phil. Stefan Goldschmidt
Dr. Walter Hieber
Dipl. Heinz Louve
Otto Obermueller
Oskar Alexander Neumann
Dr. Martin Strell
Dr. Alfred Treibs

KEY RESEARCH: Fundamental research in the field of organic chemistry.

25X1A	

Institut fuer Chemische Technologie, Muenchen 2, Walter Van Dyke Pl. 1, (B-408)

KEY PERSONNEL:

Prof. Dr. August Albert, prorector and comm. director Dr. Ing. Wilhelm Leuser Dipl. Chem. Peter Mayer, Doktorant

KEY RESEARCH: Concerns artificial material utilizing chemicals, inquiries on the use of casein and lignin as artificial material, physical—chemical analysis of mineral oils, investigation of their constitution and development of new methods for analysis.

Forschungsinstitut Fur Chemotherapie (im Rahmen des Lehrinstituts fur Angewandte Chemie), Muenchen 2, Walter von Dyckplatz, Bayern. (B-409)

KEY PERSONNEL:

Prof. Dr. August Albert
Dr. Emma Fink (resigned 1948)
Dipl. Chem. Max Ivanovits
Dr. Horst Viktor Karl Jacobi
Dr. Helmut Wilhelm Koesters
Dipl. Chem. Franz Kragler
Dipl. Chem. Emmy Martha Laux, (finished studies 1949)
Dr. Ing. Josef Georg Leuser
Dipl. Chem. Anna-Marie Ilse Schloemann
Dipl. Chem. Walter Hermann Simon (finished studies 1948)

KEY RESEARCH: Preparations of new derivatives of 0-Aminobenzaldehyde. Introduction of arsenic in organic compounds;
production of new sulfonamid-preparates; work on new methods of
diagnosis of cancer; work on lemon acid.

Mineralogisch-Geologisches Institut, Muenchen, Walther v. Dyck-Platz 1, (B-411-ER)

KEY PERSONNEL:

Dr. Friedrich Hegemann Dr. Ludwig Stegmueller Dr. Hermann Steinmetz

KEY RESEARCH: Investigation about the reception from includings in crystals; (sic) investigation of Bavarian clays; spectroscopical investigation of ores.

25X1A		

Botanisches und Pflanzenpathologisches Institut, Muenchen 2, Walter Van Dyckplatz 1. (B-412)

KEY PERSONNEL:

Edith Chudaczek, Candidate for doctor's degree Prof. Dr. R. Giste, Chief of the Institute Dr. Thekla Glas-Weintraut, (resigned by June 30, 1948) Werner Hrabowski Elizabeth Senger, Candidate for doctor's degree Helmut Wachter, Candidate for doctor's degree

KEY RESEARCH: Concerns applied botany, distinction of the flora in the destroyed parts of Munich, floristic statement of the Alp flora in the territory of Garmisch, Upper Bavaria, microbiology of the soil, parasitical plants in buildings.

Technische Hochscule Muenchen, Lehrstuhl und Institut fur Allgemeine Gestaltungslehre und Maschinenelemente, Muenchen 2, Walther v. Dyckplatz 1, (B-414-ER)

KEY PERSONNEL:

Dr. Ing. Wilhelm Max Karl Endres Dipl. Ing. Rudolf Hammer Dipl. Ing. Heinz Kiask

KEY RESEARCH: Lubrication of intermittent loaded plainbearing; origin of hydrodynamic friction between worm and gear; pressing plates of rough surfaces firm by against one another.

Mechanisch Technisches Laboratorium, Muenchen, Walter v. Dyckplatz 1, (B-415-ER)

KEY PERSONNEL:

Dipl. Ing. Rudolf Albrecht
Dr. Ludwig Foeppl
Dr. Andrey Krawszyk, (finished studies 1948)
Dipl. Ing. Alfred Schaefer, (finished studies 1948)
Dipl. Ing. Georg Schreyer
Dipl. Ing. Rietrich Tiedemann
Dipl. Phys. Gottfried Ulsenheimer

KEY RESEARCH: Photoelastic research; rolling friction.

25X1A	

Lehrstuhl und Institut für Verbrennungs und Kraftwagenmotoren, Muenchen 2, Walther v. Duckplatz 1. (B-416)

KEY PERSONNEL:

Dipl. Ing. Franz Josef v. Bomhard Dr. Wilhelm Max Karl Endres Dr. Eugen W. Huber Dipl. Ing. Klaus Wiebalck, doktorant

KEY RESEARCH: Two-stroke internal combustion engines; reduction of fuel consumption in GMC - Truck motor.

2. Lehrstuhl fuer Technische Mechanik und Laboratorium fuer Stroemungsmechanik, Technische Hochschule Muenchen, W. V. Dyck Pl. 1, (B-417)

KEY PERSONNEL:

Dipl. Ing. Rudolf Frimberger Prof. Dr. Walther Kaufmann Dr. Hans Stefaniak Dipl. Ing. Rudolf Wursbach

KEY RESEARCH: Researches on technical mechanics to include: Measurements of resistance of prismatic bodies in fluids for exact analysing Karman street, finding out the speed field in greater distance behind a lift or cross-power producing plane or arched plate mechanism of the vortices in a Karman vortex street, theory of discs being subjected to shearing stress, improving dynamical properties of a stationary steamturbine plant, and attempts to find a function in the course of which characteristic differences between lamina and turbulent currents could be shown.

Institut fuer Elektrische Anlagen u. Hochspannungstechnik, Muenchen 2, Walter b. Dyck-Platz 1. (B-418)

KEY PERSONNEL:

Dipl. Ing. Kurt Hemmann Prof. Dr. Hans Prinz

KEY RESEARCH: Research on spheres - measurements of dielectrical losses on insulating materials.

25X1A	

Mathematisches Institut, Muenchen 2, Walther v. Dyck-Platz 1, (B-425)

KEY PERSONNEL:

Prof. Dr. Josef Heinhold Prof. Dr. Josef Lense Dr. Fritz Wenzl

KEY RESEARCH: Treatises in mathematical physics to include: Bessel functions and Spherical Harmonics, theory of functions of a complex variable, and approximations of Tchebycheff.

Laboratorium fuer Kraftstoff-Forschung, Muenchen, Technische Hochschule, Walter v. Dyckplatz 1. (B-431)

KEY PERSONNEL:

Dr. Ing. Christian Alt Dr. Ing. Eduard Hess Dr. Ing. Friedrich Kneule Dipl. Ing. Franz Mayr Dipl. Chem. Herbert Wilke

KEY RESEARCH: Analysis of the drying course of peat. Influence of heating velocity to distillation of solid fuels.

Lehrstuhl und Institut fuer Werkzeugmaschinen und Betriebswissenschaften, Muenchen 2, Gabelsberger Strasse, (B-440-ER)

KEY PERSONNEL:

Dr. Ing. Maximulian Lang Dipl. Ing. Hans Nachreiner Dr. Ing. Erich Sudasch

KEY RESEARCH: Measurement of capabilities of late tools to include: cutting tempo, life-time cutting power, surface quality, and chip forming. Development of instruments to measure the above. Technique of cutting (machining) operations.

Untersuchtungslaboratorium fuer Silikatchemie, Muenchen 2, Walter v. Dyck-Platz. (B-441)

KEY PERSONNEL:

Dr. Ing. Ludwig L. Stuckert Dr. Irene Stuckert

KEY RESEARCH: Fundamental research in spheres

1. Researches on the domain of the Bavarian
ceramic raw material.

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25X1A	

Lehrstuhl fuer Geometrie, Muenchen 2, Walter van Dyck Platz 1. (B-442)

KEY PERSONNEL:

Dipl. Gottlob Kirschmer Hanfried Lenz Dr. Frank Richard Lobell

KEY RESEARCH: Fundamental research in the field of descriptive geometry.

Geographisches Institut, Muenchen 2, Walter v. Dyck Platz.
(B-443)

KEY PERSONNEL:

Prof. Dr. Wilhelm Gredner Dr. Carl Rathjens

KEY RESEARCH: Applied research in the fields of geography

1. Mining in Bavaria

2. Industries in S. Germany

3. Settlements rural district Miesbach

4. Urban geography of Rosenheim

Institut fuer Elektrische Maschinen u. Geraete, Muenchen 2, Gobelsbergerstr. (B-445)

KEY PERSONNEL:

Prof. Dr. Ing. Walter Seiz Dipl. Ing. Hans Donauer Dipl. Ing. Heinz Kluge

 $\ensuremath{\mathsf{KEY}}$ RESEARCH: Applied research in the field of electrical machinery.

Institut fuer Hochfrequenztechnik, Gabelsbergerstr., Muenchen. (B-447)

KEY PERSONNEL:

Dipl. Ing. Josef Biersach
Doctorana Alois Egger
Dipl. Ing. Walter Ennerst
Doctorant Alexander Kraus (terminated July 6, 1948)
Dr. Ing. Medicus Gustav
Dipl. Ing. Hans Mair
Hans Meinke
Doctorant Robert Piloty (terminated July 6, 1948)
Dipl. Ing. Guenter Pusch
Doctorant Rudolf Saal (terminated Oct. 29, 1948)
Dipl. Ing. Herbert Simon (terminated Oct. 22, 1947)
Georg Spinner

25X1A	
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KEY RESEARCH: Fundamental research on the field of the theory of transmission lines and the general theory of electromagnetic fields at high frequencies.

Institut fuer Baugeschichte, Muenchen, Technische Hochschule, (B-448)

KEY PERSONNEL:

Dipl. Ing. Brigitte D'Ortschy Prof. Dr. Friedrich Krauss Christine Peter (studienassesarin) Dipl. Ing. Nikolai Woita (terminated October 20, 1947)

KEY RESEARCH: Fundamental research in architecture.

Chemisches Institut, Weihenstephan, Weihenstephan b. Freising, Bayern (B-451-ER)

KEY PERSONNEL:

Hildegard Fiedler Charles Francis Mantler, (master degree in chemistry) Hermann Meier, Candidate for doctorate Dr. Fritz Reindel, Director

KEY RESEARCH: Concerns organic chemistry, biochemistry, fermentation chemistry, structure of the cerebrim, quantitative determination of Vitamin H^{Ol}, metabolism of bacillus subtilis, researches about insulin in topinamburpulps.

Institut fuer Chemisch-Technische Analyse, Weihenstephan bei Freising, (B-452)

KEY PERSONNEL:

Manfred von Hymann, Brewery Ing. Prof. Dr. Ernst Schild Luitpold Then, Brewery Ing.

KEY RESEARCH: Applied research in brewery chemistry.

25X1A			

Agrikulturchemisches Institut, Weihenstephan b. Freising. (B-454)

KEY PERSONNEL:

Dipl. Anna Braza

Prof. Dr. Paul Ehrenberg

Prof. Dr. E. Hofman

KEY RESEARCH: Improvement of agricultural utilization of ground.

Physikalisches Institut, Unterabtlg., Weihenstephan, Weihenstephan bei Freising. (8-455)

KEY PERSONNEL:

Irmgard Beyerlein, Cert. Phys.
Dr. Phil. Hab. Josef Frank
Hugo Krauss, Cert. Ing., (terminated Feb. 28, 1948)

KEY RESEARCH: Studies in physics to include: Method for definition of c_{ij}/c_{ij} , optical scales for leveling, apparatus to measure force of contraction (heat).

Sudd. Versuchs und Forschungsanstalt fuer Milchwirtschaft, Freising-Weihenstephan, Bayern. (B-456)

KEY PERSONNEL:

Ryszard Ehrlich, doktorant Prof. Dr. Anton Fehr Wilhelm Folda, doktorant Dr. Antonije Hadzi-Antie, (resigned 1948) Dr. Tatjana Koehler Dumitru Parau, practitioner (resigned 1948) Dr. Dagmar Talce

KEY RESEARCH: Dairy bacteriology for purification of dairy products.

<u>Gaerungsphysiologisches Institut Weihenstephan</u>, Freising-Weihenstephan (13b), (B-459)

KEY PERSONNEL:

Prof. Dr. Hans Schnegg Dr. Siegfried Windisch (terminated Feb. 12, 1948) Dr. Franz Weinfurtner Dr. Anton Uhl Dipl. Han-joachim Bechstein

KEY RESEARCH: Fundamental research in the critical examination of the quality of beer.

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Institut fuer Energiewirtschaft d. Brauerie, Verwaltungsstelle Weihenstephan. (B-460)

KEY PERSONNEL:

Prof. Dr. Ing. Walther Fischer

KEY RESEARCH: Concerning cooling techniques, power devices and power household for breweries.

Institut fuer Landwirtschaftliche Technologie, Weihenstephan bei Freising/Obb. 13 b, Bayern. (B-461)

KEY PERSONNEL:

Dr. Oskar Lang (terminated Sept. 30, 1947) Dr. Fritz Reindel Walther Hoppe, Chemist Dr. Heinrich Habersbrunner

KEY RESEARCH: Fundamental research in chemistry to include: research about inlase, investigations about glutathion, researches on mitrogen-containing excretion products of yeast.

Institut fur die Wirtschaltslehre des Landbaus, Weihenstephan No. 1 in Verbindung mit dem Lehrinstitut, Bayern (B-462)

KEY PERSONNEL:

Dipl. Josef Geers, doktorant (finished studies 1948)
Dipl. Karl-Heinz Muecke
Dipl. Herbert Pille, doktorant
Dipl. Rudolf Kauppe
Dr. Ullrich Keymer
Dipl. Josef Kratzer, doktorant
Dr. Ing. Karl Werba

KEY RESEARCH: Education and application of agricultural and horticultural economic theories; colonization, structure and efficiency of Bavarian marshlands and agriculture; operating economics of domestic animals.

25X1A

Staatsgut Weihenstephan mit Betriebswirtsch. Forschungestelle Unt. Abt. Weihenstephan, Weihenstephan No. 1, (B-463)

KEY PERSONNEL:

Dipl. Ing. Franz Binder, doktorant Dr. Georg-Albrecht Kothe Dipl. Walter Muensterer Dipl. Leopold Schindler Dr. Ing. Karl Werba

KEY RESEARCH: Applied economical theories in regard to agriculture; keeping and increasing production of domestic animals cultivating marshlands in Bavaria. (Cancelled July 1948)

Institut fuer Acker-und Pflamzenbau, Weihenstephan, Post Freising, (B-464)

KEY PERSONNEL:

Dr. Lotte von Gavel
Dipl. Hans Geiger
Dipl. Philipp Herrmann, doktorant
Dipl. Rudolf Kiffmann
Prof. Dr. Hans Raum

KEY RESEARCH: Grass cultivation and seed; heredity and statistics of summer barley; morphological, systematic examination of ears of wheat; inbreeding of brasica nupus and biraps and appearance of heterosis; investigation of mellowness at Roggenstein by spade diagnosis after Goerbing.

Institut fuer Tierzuchtlehre, Weihenstephan bei Freising, (B-466-ER)

KEY PERSONNEL:

Dr. Mathilde Fent (left when obtained Ph. D.) Andreas Gruendl Ludwig Wilhelm Rinderle Josef Kargl (left when obtained Ph.D.) Gerhard Schmitt Dr. Josef Spann, ord. Prof. Karl Tschochner Ingegord Zorn

KEY RESEARCH: Concerns cattle breeding, cattle-keeping on Alpine pastures; poultry breeding; the mule, breeding, farming and use; horse breeding, husbandry, alpine economy, hypoderma combatment in cattle, "Dassel" combatment on cattle.

25X1A

Institut fuer Zoologie, Muenchen 2, Olgastrasse 5.

KEY PERSONNEL:

Dr. Anton Berr Ludwig Kamm Dr. Oscar Steigerwald (left when finished work for Ph.D.)

KEY RESEARCH: Concerning zoology, especially parasites. Chorological researches about the appearance of leptinotarsa decemlimeata at Landkreis Guzenhausen (Mittelfranken).

Lehrstuhl und Institut fuer Brauereimaschinen, Weihenstephan b. Freising. (B-468)

KEY PERSONNEL:

Dipl. Eng. Willy Gottfried Hans Grassme Dipl. Franz Xaver Pirzer

KEY RESEARCH: 1. Researches on machine and plants of the barrel and bottle cellarage.

Researches on the separation of the boiling and cooling precipitate from the bearivort.

Institut fuer Techn. Mykologie, Weihenstephan b. Freising (B-470)

KEY PERSONNEL:

Dr. Elsa von Schmeling Dr. Karl Ludwig Schulze Prof. Dr. Kurt Trautwein

KEY RESEARCH: The activity of the applicant is fundamental research on energetic metabolism of yeast. (Deferred April 7, 1949)

Botanisches Institut des Fakultaet f. Landwirtschaft, Weihenstephan, Wettingerstr. (B-473)

KEY PERSONNEL:

Prof. Dr. Anna Fluegel Prof. Dr. Hans v. Witsch

KEY RESEARCH: The influence of substituted growth—hormones on the cell.

25X1A	

University of Wuerzburg

Zoologisches Institut, Wuerzburg, Roentgenring 10. (B-371)

KEY PERSONNEL:

Peter Chrysostemus Trabert, Obitur Herbert Cibis, Obitur Schulze Reibbecke Gustl (born Knauer), Obitur Dr. Karl Gosswald Hans Hubl, Obitur Dr. Werner Kloft Prof. Dr. Andreas Penners, Director Hans Stich, Obitur
Dozent Dr. Theodor A. Malfahrt

KEY RESEARCH: Concerns studies on mermis, studies of similarity of vertebrates, genetic analysis of aphids, studies experimental mechanics of development of copepods, studies experimental mechanics of development of lumoricus, physiological studies of development on insects, physiological studies of development on oligochacta, studies of anatomy and physiology of hearing of fishes, larvae of insects, ecological and systematic studies on insects.

Botanisches Institut mit Abteilung fuer Angewandt Botanik und Botanische Garten, Wuerzburg, Klinikstrasse 1. (B-372)

KEY PERSONNEL:

Cond. rer. mat. H. Bach

Univ. Prof. Dr. Hans Burgeff, Director

Cand. rer. mat. Hildegard Federl

Cand, rer. nat. G. Gudden (departed for appointment at

a school)

Cand. rer. nat. L. Lang

Cand. rer. nat. G. Schoeniger

Dr. Marianne Stahl

Dr. E. V. Tucher

Dr. O. H. Volk

Dr. Hans Zeidler

KEY RESEARCH: Concerns mycorhiza in Ericaceae, studies on propagation of lepidoptera and of the food plants of their caterpillars under different conditions of temperature, geobotanical and ecological researches, genetical researches on gourds, heterocarpy in calendula and related compositae, pollen analysis in peat bogs; fecundation in Asle-piadaceae, germination of subtropical grasses, habit of Atopa, researches on Orchihybrids especially on the genus phalaenopsis, plant communities and vegetation map of the Rhone.

25X1A	

Chemisches Institut, Wuerzburg, Reentgenring 11, Bayern. (B-373-ER)

KEY PERSONNEL:

Dr. Bruno Emmert
Prof. Dr. Franz Gottwalt Fischer
Dipl. Ing. Nicolai Provatoroff, Candidate for PhD.
Dr. Anneliese Rammert (resigned 1948)
Dr. Alfred Heinrich Roedig
Dr. Herman Schlenk
Dr. Siegfried Skraup

KEY RESEARCH: Synthesis of carotinoids; constitution of nucleic acids; determination of pregnancy in the urine of pregnant women; chemistry of pyridine; substitution in the acids benzole nucleus; condensation reactions of biacetyl; metabolism of lipins (cancelled in 1947 for lack of materials).

Physikalisches Institut, Wuerzburg, (B-374)

KEY PERSONNEL:

Helmut Amende
Dipl. Phys. Otto Blunck
Dipl. Phys. Fritz Dittmann
Dr. Hans Fetz
Dr. Helmuth Kulenkompff, Director
Dr. Siegfried Leisegang
Rudolph Muehlchen
Dr. Heinrich Ott
Joseph Wendel

KEY RESEARCH: Fundamental research on the field of material testing by sound waves and on the field of X-rays, elasticity and acoustics, electrical gas discharge.

Mineralogisch-Geologisches Institut, Wuerzburg, Pleichertorstrasse 34, Bayern. (B-376-ER)

KEY PERSONNEL:

Prof. Dr. Heinrich Kirchner Dr. Ida Meggendorfer Prof. Dr. Josue Valeton Prof. Dr. Adolf Wurm

KEY RESEARCH: Geology of Kreta; geological researches in the Variscan mountains of Bayern; phyllogeny; stratigraphy of the red triassic sandstone of south Germany.

25X1A	

Pharmakologisches Institut, Wuerzburg, Koelliker str. 2, (B-617-ER)

KEY PERSONNEL:

Dr. Friedrich Jung

Dr. Richard Miller

Dr. Wofgang Schoetensack

KEY RESEARCH: Concerns work on pharmacology; kinetics of haemoglobin, structure and properties of haemoglobin and related substances, biological properties of aculen and related substances, chemistry and pharmacology of digitalis, pharmacologic action of acetylcholin, histamin, adrenalin, judgment and trial of new remedies, therapy of inflammations.

Physiologisch-Chemisches Institut, Wuerzburg, Roentgenring 9. (B-618)

KEY PERSONNEL:

Prof. Dankwart Ackermann Dr. Hans Mauer

KEY RESEARCH: Research concerning swelling of proteids and other physics of the colleds, elasticity of colloids, process of coagulating of blood, effect and determination of histamin and allied substances. Theory of Anaphylaxie, water soluble substances of yeast, decarboxilizing of spinacin, inquiry of embryos of sharks on arcanthin.

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25X1A·

C. Industrial Companies

Zentralversuchsstelle fuer Hochfreqenzforschung; 1: Beyharting near Bad Aibzing/Obby; 2: Nuernburg, Fuerthek strasse 340 (B-2)

KEY PERSONNEL:

Theodor Erb Friedrich Ziegler Dr. Kurt Herold

RESEARCH: Research in high-frequency measuring techniques with reference to new ceramic materials and applied research in electro medicine.

Studiengessellschaft fuer Doggererze, (Research society for Dogger ores, Luitpoldhuette, Amberg/Oberpfalz, (B-8).

KEY PERSONNEL:

Johann Uller, Superintendent for research. Peter Strehl Isabella Niemand

RESEARCH: Research in magnetic separations of metal ores.

<u>Kabel - un Leitungswerke Neustadt - Coburg A. G.,</u> Neustadt bei Coburg, Austrasse 101, (B-11).

KEY PERSONNEL:

Joachim Geyler, Manager Adolf Jorzig Paul Krechel

RESEARCH: Development of rubber-compounds with conducting qualities, new rubber and polyvinyl-chloride compounds, and impregnating compounds for use in heavy and lightweight cables.

Dr. Alexander Wacker, Gesellschaft fuer elektrochemische Industrie, Plant Burghausen / Upper Bavaria, (B-15).

KEY PERSONNEL:

Dr. Wolfgang Gruber, Chief Chemist.

Dr. Theodor Altenschoepfer.

Dr. Herbert Baumgartner.

Dr. Ludwig Beer.

Dr. Hans Deger.

Dr. Paul Ernst.

Dr. Otto Leschhorn.

Dr. Herbert Reinecke.

Dr. Josef Wimmer.

Juergen Smidt.

Hermann Drickl

Norbert Platzer

Dr. Karl Meinel

Hugo Zoebelein

RESEARCH: Manufacture of chlorinated organic compounds as insecticides. Acetylene purification. Modification of the existing cellulose acetate process to unrefined pulp. Manufacutre of plastics and detergents.

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Approved For Release 2003/10/16: CIA-RDP80-00926A0040004900001-5 SECRET/US OFFICIALS ONLY Vereinigte Glanzstoff-Fabriken A. G., Wuppertal-Elberfeld, Auerschulstrasse 14-16, (B-16). KEY PERSONNEL: Julius Funcke (Dr.) Kurt Gieseler (Dr.) Elwin Heisenberg (Dr.) Friedrich Heinrich Otto Wenger (Dr.) Erhard Siggel (Dr.) Rudolf Lotz Leonhard Winkens Heinrich Sonnenschein Willy Jancke (Dr.) Richard Bartunek (Dr.) Kurt Ensslin (Dr.) Joseph Buchkremer (Dr.) Albert Neeff RESEARCH: Research in synthetic fibers involving research in basic materials for polyamides and testing possibilities of making fibers from polymerisation-products. Zellstoffabrik Waldhof Forschungslaboratorium. (B-18) (12a) Kelheim/Donau. KEY PERSONNEL: Ferdinand Reiff, Chemist (No biographic data available) (No biographic data available) Heinz Haas, Chemist Heinrich Kirchhoff, Chemist (No biographic data available) RESEARCH: Bio-chemistry Laboratory for research of cellulose and artificial fibres in Sueddeutsche Zellewolle Kelheim, Kelheim-Ost at Regensburg, (B-19). KEY PERSONNEL: Karl Philipp Jung Fritz Katheder Friedrich Stadler

Fritz Katheder Friedrich Stadler (Dr.) Erwin Steurer (Dr.) Max Steude Siegfried Heide Kurt Staebler

RESEARCH: Investigation of chemical constitution and structure of pulp and Zellwolle.

Research-field Niederaudorf, Auerbach # 40 1/3, Comm. Niederaudorf, (B-20).

KEY PERSONNEL:

Dr. Hermann Roemer, President (No biographic data available)
Friedrich Mauch, Vice President (No biographic data available)

RESEARCH: Research in agricultural chemistry. Tests of phosphate fertilizer.

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25X1A

Maschinenfabrik Augsburg-Nuernberg A-G, (Werk Augsburg,) Augsburg, Stadtbachstrasse 7, (B-25).

KEY PERSONNEL:

Prof. Dr. Ing. Emil Soerenson, Manager No biographic data available

Leonhard Bauer

Heinrich Bosch

Liselotte Boser

Richard Breitfeld

Hans Creutz

Josef Donnell

Fritz Eberle

Franz Gebhart

Rudolf Goebl

Maria Theresia Haller

Erich Gnam

Fritz Ruef

Josef Haertl

Eugen Holl

August Laminet

Reinhold Sievers

Walter Steiger

Hans Treutler

Adolf Vierzigmann

Wilhelm W. Vogel Dr. Hermann Wenger

Dr. Karl Zinner

Franz Doering

Johann Friedrich Seifert

Dr. Leonhard Geislinger.

Albert Kloeck

Hermann Brutscher

Max Hofaichner

RESEARCH: Development of improved diesel engines, centrifugal compressors and study of ceramic masses.

"EFMO" Entwicklungsinstitut fuer Motorenbau, Munich 23, Freimaenner Strasse, (B-29).

KEY PERSONNEL:

Dr. Ing. Eugen Wilhelm Huber, Director

Dipl. Ing. Werner Wilhelm Weymann

Dipl. Ing. Gottfried Schmidt

Ernst Golding

Bernhard Rampf

RESEARCH: Research in the field of thermodynamics. Problems of fuel consumption.

Research Dept of Messrs. Heinrich Mack Nachf., (13b) Illertissen/Bavaria, P.B.58, (B-36).

KEY PERSONNEL:

Dr. Karl August Forster, Manager

Prof. Dr. Robert Ludwig Friedrich Ammon

Dr. Werner Hanske

Dr. Hans Ruf

RESEARCH: Research in the technics of pharmacology, such as production of heart muscle-extract and active vermifuges.

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25X1A	

Research Institute for Fish Hatcheries_"Hofer - Institute"; Wielenbach in upper Bavaria (B-45)

KEY PERSONNEL:

Dr. Reinhard Demoll, Director

Dr. Eugen Probst

RESEARCH: Breeding of carp and trout, artificial spawning and marking; manuring of ponds and value of feeding stuffs.

<u>Laboratory for Chemical Analysis of Silicates;</u> Landshut/Bavaria Gabelgasse 106/II (B-48)

KEY PERSONNEL:

Wilhelm Daubner, Holder

RESEARCH: Development of faster and more exact methods of analyzing silicates for use in ceramic industry.

Blaupunkt-Werke G.m.b.H., Zweigstelle, Taufkirchen/Vils (Obb.) Bahnweg, (B-56).

KEY PERSONNEL:

Dr. Heinrich Brusch, Head Engineer.
Dr. Georg Schwarz, General Manager. (No biographic data available)
Ludwig Reitz, Technician .

Johann-Georg Proelss, Technician.

Max Buchinger, Manager (Munich Branch). (No biographic data available)
Dipl. Ing. Roman Wibiral, Production Manager.

Werner Schneeweiss.

RESEARCH: Development of radio receivers, electro medical apparatus, and record reporduction machines.

Anorgana, U. S. Administration, Gendorf/Obb. Post Burgkirchen/Alz, (B-61).

KEY PERSONNEL:

Dr. Karl Huttner, Chief-Chemical Dep't.

Dr. Th. Kloenne, Trustee.

Dr. Valentin Doellein, Plant Leader.

Dr. Otto Heinrich Sauer, Chemist.

Dr. Willy Seidel, Chemist.

Dr. H. Meyer, Director.

Oscar Bartke, Chemist.

Dr. F. Tappermann, Assist Manager.

Dr. E. Roell, Manager.

Willi Rueger, Foreman.

Johannes Sperling, Chemist.

Dr. Karl J. Griesser, Chemist.

Dr. Johann Bohunek, Chemist.

Dr. Hilda Friedrich, Chemist.

Dr. Siebert Goebel, Chemist.

Dr. Hermann Metzger, Chemist. Dr. Franz Reicheneder, Chemist.

Dr. Ernst Woldan, Chemist

RESEARCH: Research work centering around the conversion of ethylene—oxide into technically valua'le products.

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(No biographic data available)

(No biographic data available)

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(No biographic data available)

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25X1A

Lech-Chemie A.G. Gersthofen, Gersthofen near Augsburg, (B-66)

KEY PERSONNEL:

Dr. Josef Koenig.

Dr. Hans Hoyer.

Dr. Rudolf Huettel.

Dr. Werner Deckers.

Dr. Klara Gangl.

Dr. Dionys Oszetzky

Dr. Erhard Grams.

Dr. Kurt Henle.

Dr. Georg Keicher.

Mr. Karl Miller

Mr. Hermann Lehndorfer.

Mr. Karl Arlt.

Dr. Ernst Strobel

Dr. Heinrich Bergstermann

(No biographic data available) (No biographic data available)

RESEARCH: Chemical research in chlorination of hydrocarbons, sulphochlorinations, glazes, ointment-base ferric pigments, aluminum oxy-chloride, hyperamica, chlorinated acetic acids.

Forschungsinstitut fuer Wasserbau und Wasserkraft Obermach, Post Walchensee, Upper Bavaria, (B-67).

KEY PERSONNEL:

Dr. Hanns Kirchbach Karl Stoeger Bernhard Esterer Josef Drexler Hans Hochstetter Heinrich Schroeder Heinrich Fleckenstein Heinrich Otto Haberland Kurt Zeppenfeld

RESEARCH: Investigation of the scientific technical and economic elements of hydraulic structure; utilizing water power.

Development Section of Bayerische Elektromechanische Werkstaetten; Niederniels, Post Marquartstein/Obb (B-78)

KEY PERSONNEL:

Dipl. dng. Friedrich Wegmann Dipl. Ing. Friedrich Mugele

Dr. Johannes Labus

RESEARCH: Elector medical equipment development; development of brain current meters, short wave dose meters, electrocardiograph heart tone - recorders, and blood pressure recorders.

High Frequency Laboratory, Rosenthal-Isolatoren G.m.b.H.; Selb/Obfr. Wilhelmstrasse (B-81)

KEY PERSONNEL:

Dr. Ing. Kurt Riedler George Baron Brockdorff (No form E) (No form E)

RESEARCH: Development of types of radio receivers; also of electro and radio technical measuring devices.

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25X1A

Dr. Carl Blecha, Forschungsinstitut fuer Ultraschall-wellentherapie, Ostpreussenstrasse 27, Munich. (B-177)

KEY PERSONNEL:

Dr. med. Carl Blecha, Manager

KEY RESEARCH: Fundamental research with ultrasound therapeutics in its application to curing malignant tumors.

Laboratorium fuer Muellverwertung, Augsburg, Wiedenstrasse 16, Augsburg. (B-178)

KEY PERSONNEL:

Dip. Ing. Wilhelm K. Schwarz, Director Ing. Han Seifert, Section Head

KEY RESEARCH: Utilization of town refuse by biological decomposition of organic substances.

NOTE: Laboratory was dropped from list of research institutes on 2 Jan. 449, because of the director's dismissal by the town of Augsburg and consequent termination of research.

Physikalisch-Chemisches Forschungslaboratorium, Erhardstrasse 3/IV, Munich 5. (B-180)

KEY PERSONNEL:

Hermann Schladitz, Director

KEY RESEARCH: (a) Production of tiny particles with radioactive radiation to be used in the treatment of leukemia.

(b) Fundamental research of the separation of metals in finely-distributed condition for scientific and technical purposes.

Laboratorium der Fa. Keimdiaet GmbH, Inh. Dr. Felix Grandel, Laboratorium Pfladermuehle, Pfladergasse 11-13, Augsburg. (B-181)

KEY PERSONNEL:

Karl Durner, Manager (no biographical data available) Dr. Felix Grandel, Chief Chemist Hans Neumann, Chemical technologist Irma Schumacher

KEY RESEARCH: Procurement of secale by infection and production of a secale-product for possible applied use in gynecology.

25X1A	

Versuchs und Forschungsstelle auf Chemisch-Pharmazeutisch-Technischem Gebiet, Dye-Werks Alt, Langgasse, Freyung v W., Lower Bavaria. (B-182)

KEY PERSONNEL:

Hans Finger, In charge of Research Carl Alt, In charge of Organization

KEY RESEARCH: Research of raw materials for possible uses in pharmaceutical and textile fields and for the household industry has been deferred because of difficulties in procuring material and apparatus.

Betriebs/aboratorium Brand der Firma Baumgaertel Co., Kreuzstrasse 2, Marktredwitz. (E-184)

KEY PERSONNELS

Heinrich Baumgaertel, Managerial Partner (no biographical data available)

Dr. Wolfgang Schwabe, Partner (no biographical data available) Dr. Hans Hofer, Biologist

KEY RESEARCH: Applied research in phytology to produce ferments for the treatment of wounds.

Medizinisch-Physikalisches Laboratorium, Post Grafrath/Amper, (13b) Wildenroth. (B-186)

KEY PERSONNEL:

Kurt Sainisch, Manager

KEY RESEARCH: Examination of the effect of ultra-sonic waves in the fields of food chemistry and medicine.

Triumph Werke Nuernberg AG, Fuerther strasse 212, Nuernberg-W. (B-189)

KEY PERSONNEL:

Franz Spath
Fritz Drechsel
Otto Reitz, Technical Director (no biographical data available)
Wilhelm Brandes, Commercial Director (no biographical data
available)

Friedrich Weinzierl, Designer, Motorcy le Section Karl Bader, Chief of Designing Office Erich G. C. Kuenneth, Designer Walter Stuiber, Detail Designer Fritz Jackel

25X1A

Max Fuchs Albert Fritzsche Otto Brandenburg Walter Miffert J. Friedrich Wunderlich

KEY RESEARCH: Development of improvements for the automotive industry, such as telescopic front-forks and floating frame; construction of a reduced-noise typewriter; tests of new 10-hp gasoline motor.

Boschhof-Gueterdirektion, Post Beuerberg, Ober Bayern (B-190)

KEY PERSONNEL:

Dr. Jonas Schmidt Prof. Dr. Wilhelm Zorn Hermann Vogt

KEY RESEARCH: Care and breeding of horses, cattle and swine.

Sueddeutsche Kalkstickstoff-Werke AG, Plant Hart, Hart, Ober Bayern (B-194)

KEY PERSONNEL:

Dipl. Ing. Dr. Frans Kaess Dr. Ursula Londonberg Ferdinand Bredl

KEY RESEARCH: Production of cement from limestone waste; treatment of phosphorite with lime and soda.

JS Staedtler, Mars Bleistiftfabrik, Ruecker str. 9, Nuernberg (B-195)

KEY PERSONNEL:

Georg Loy

KEY RESEARCH: Improvement of cutting and sharpening qualities of wood for pencils; substitution of synthetics for tragacanth in pencil lead.

25X1A

Aschaffenburger Zillstoffwerke AG, Pharmazell G.m.b.H., Plant Stockstadt Nefefabrik, Stockstadt am Main (B-198)

KEY PERSONNEL:

Dr. Viktor Dittrich (no biographical data available)
Dipl. Ing. Walter Reisner (no biographical data available)
Dipl. Inc. Lisa Becher (no biographical data available)
Dr. Rudolf Schepp, Chief Chemist (no biographical data
available)

KEY RESEARCH: Penicillin production (research discontinued Feb. 1948).

Aschaffenburger Zellstoffwerke, Hauptverwaltung, Laboratorium des Werkes Aschaffenburg, Aussere Glattbacherstrasse, Aschaffenburg on Main (B-199)

KEY PERSONNEL:

Alfons Schobirl

Dr. Rudolf Schepp, Chief Chemist (no biographical data available)

Dip. Ing. von Varnbueler, Member, Board of Directors (no biographical data available)

Dr. Konrad Bernhauer, Enzymatical Chemistry

Dip. Ing. Elisabeth Becher, Chemist

Dr. Theodor Hoepner, Laboratory Leader

Dr. Johannes Miksch, Chemist

Dr. Paul Rambacher, Chemist

Dr. med. Alfons Becher, Doctor

Anneliese Habermann

KEY RESEARCH: Experiments regarding the impregnation of papers with synthetic resin; manufacture of synthetic resin from sulphite waste liquor.

<u>Maschinenfabrik Augsburg - Nuernberg AG</u>, Nuernberg, 100 Katzwangerstrasse, Nuernberg (B-200)

KEY PERSONNEL:

Paul Wiebicke, Director (no biographical data available)
Georg von Hanfstengel, Chief Engineer (no biographical
data available)

Dr. Ing. Werner Koch, Head of Res. Group

Dip. Ing. Ernst Wetzel, Engineer

Dip. Ing. L. F. Georg Achatz, Evaluating Engineer

Dip. Ing. F. E. Erwin Baeb, Steam Engine Engineer

Dr. Ing. Erich Strauss, Chief, Steam Turbine Res. Group

Dip. Ing. Emil Korschau, Test Engineer

Johann Franz, Kuegel-Engineer

25X1A	

KEY RESEARCH: Research on tapered roller bearings; springs and gaskets; fuel injection units, nozzles, and pumps; flow in a steam turbine and electric starters; and, development of a piston steam engine.

A. W. Faber - Castell, Stein, near Nuernberg (B-204)

KEY PERSONNEL:

Indwig Joch, Director (no biographical data available)
Dr. Hermann Widmaier, Dept. Mgr. (no biographical data
available)

Dr. Heinrich Schwappacher, Chief Chemist

KEY RESEARCH: A pencil factory, the company s research has been confined to controls of breaking-resistance and tests of various leads.

No. A. Fischer, Verkaufsorganisation und Entwicklungen von Technischen Neuheiten, Rieterstrasse 3, Nuernberg (B-210)

KEY PERSONNEL:

Adolf Fischer, Manager (no biographical data available)
Kurt Kuehnert

KEY RESEARCH: Development of a coal-dust (gas) generator for vehicles driven by combustion motors.

Laboratorium der Firma Max Steiger & Co., Arzneimittelwerke m Kitzingen a. M., Mainstr. 8, Kitzingen on Main (B-216)

KEY PERSONNEL:

Dr. Ing. Odo Sturz, Scientific Assistant
Max Steiger, Associate of Firm
Dr. Franz Schoinz, Chief, Production Section
Dr. Ing. Friedrich Krumey, Laboratory Technician
Dr. Ferdinand Reith, Chief of Laboratory
Herbert Traeger, Lab.
Hans Klomann, Sci. Assit.

KEY RESEARCH: Chemical and pharmaceutical investigations of medical preparations - stomach acidity preparations and manufacture of atropine and nicotine as prefabricates.



25X1A	

Fichtel & Sachs AG, Schweinfurt am Main, 62 Ernst Sachs Str. (B-220)

KEY PERSONNEL:

Kurt von Loessel, Director of Research Richard Kranz Paul Dotter Max Bonfig Richard Gerok Richard Binder Adolf Karl Schmidt

KEY RESEARCH: Development of bicycle engines - application of turbines to motor and bicycles; experiments with a single stage compressor with diffusor; hydraulic shock absorbers for RR cars; automatic clutches; 120 and 350 cc stationary engines.

Firma Chemo Techna Sramota OHG₂ Wilramstr. 11, Muenchen (B-224)

KEY PERSONNEL:

Dr. Schlenker, Manager Dr. Johannes Goetze, Chemist

KEY RESEARCH: Research concerning uses for anthracenoil.

Baustoffwerk Penzberg, Untersedlhof, Hohenpeissenberg/Upper Bavaria (B-229)

KEY PERSONNEL:

Dip. Ing. Hansarnold von Lewinski

KEY RESEARCH: Planned research calls for studies in the utilization of mine waste for the manufacture of building material.

Aluminium-Werke Nuernberg GmbH, 67 Nopitschstrasse, Nuernberg-S (B-234)

KEY PERSONNEL:

Dip. Ing. Alfred Nitsch, Head of Design and Development Dip. Ing. Eugen Berblinger, Engineer Ing. Alfred Kempter, Experimental Engineer Dr. Hermann Kessler, Physicist

KEY RESEARCH: Investigation of light metal alloys by chemical, physical, and metallurgical methods — and tests for usability of company's products, such as pistons, cylinders, and cylinder heads.

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2	5X1A	
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Forschungslaboratorium der Askania Werke GmbH, Muenchen, Boschetsriederstr. 59, Munich 25 (B-240)

KEY PERSONNEL:

Dr. Anton Graff, Chief of Laboratory
Gustav Decker, Technical Director (no biographical data
available)

Walter Olbrich Kurt Schwolow

KEY RESEARCH: Development of gravity meter measuring instrument for geographical use.

"Suntberg" Herstellung von alkoholischen Konzentraten,
18 Olympiastrasse, Garmisch. (B-245)
(Change of Name and Address: "Suntberg" Forschungeinstitut,
13 Hindenbergstrasse, Garmisch-Partenkirchen)

KEY PERSONNEL:

Irmgard von Benzon, Chemist Albert Geiger, Mathematician Ruediger Forkr, von Hirschberg, Chief Anton Liebich, Chemist

KEY RESEARCH: Applied research on pharmaceuticals and food chemistry; e.g., deep freeze methods, refining and extraction.

Telefunken Apparatewerk-Bayern, Department *HOGA*, 5 Brunngartenstrasse, Dachau 13b (B-246)

KEY PERSONNEL:

Richard Hofmaier, Electrical Eng.
Herbert Muth, Technische Hochschule
Dr. Alfred Koppenhoefer, Eng.
Dr. Manfred Krueger, Physicist
Heinrich Passehl, Eng.
Gerhard Roeder, Physician
Hans Schnell, Eng.
Peter Stegmair, Eng.
Martin Strohhacker, Eng.
Herbert Weber, Electrical Eng.
Dr. Heinrich Zumbusch, Eng.

KEY RESEARCH: Fundamental and applied research on high frequency techniques. Development of generators.

25X1A

Neuerburg Obstern KG, 130 Plainganserstrasse, Munich 25. (B-248)

KEY PERSONNEL:

Joseph Behrlenz, Technician Gottfried Neuerburg, Technician Adolf Zumann, Technician

KEY RESEARCH: Fruit juice concentration. Applied research on food chemistry and preservation of food.

Sudwerke G.m.b.H. Lastkraftwagenfabrik, Suedwerke, Kronacherstrasse, Kulmbach (B-251)

KEY PERSONNEL:

Ing. Walter Otto Aeffner
Dipl. Ing. Kurt Haase, Chief Eng.
Dipl. Ing. Frederick Hachenberg
Ing. Friedrich Kreitschmann
Ing. Erwin Pika
Ing. Wilfred Rein
Ing. Hans Weissig

KEY RESEARCH: Applied research concerning internal combustion motors. Diesels.

Elektroschmelzwerk Kempten A.G., 4 Sternwartstrasse, Muenchen 27. (B=252)

KEY PERSONNEL:

Ing. Hans Edelmann Dr. Eduard Kaiser Dr. Franz Schroll

KEY RESEARCH: Metallurgical research. Sintering and fabrication of boron carbide, carborundum and other auxiliary materials. (Heat treatment at high temperatures.)

Betriebslaboratorium der Forfuerwertunsgesellschaft Staltach, Staltach, Oberbayern. (B-253)

KEY PERSONNEL:

Dr. Hans Glathe Dr. Gertraude Glathe

KEY RESEARCH: The aim of the research work of the laboratory is to find methods for the utilization of peat which will lead to an improvement of the many-sided applicability of peat as a raw material.

2	25X1A	

Wissenschaftliches Laboratorium der Alete Pharmazeutische Predukts G.m.b.H., Muenchen 2, Neuturmstr. 1 (B-254)

KEY PERSONNEL:

Prof. Dr. Gunther Malyoth Walter Schmelz, student Annelore Seeliger, Technical assistant

KEY RESEARCH: The balance conditions of lactose are to be examined and presuppositions or substance to be found which enable stabilization of the various modifications of lactose.

Studiengesellschaft fuer Vorgefertigte Bauweisen m.b.H., Laufen, Upper Bavaria, Klosterweg 1. (B-257)

KEY PERSONNEL:

Paul Richard Heil

KEY RESEARCH: Development of a carrying building element for cheapening and acceleration of building.

Research workshop of Wenneba G.m.b.H., Weilheim Obb. Trifthofweg 19. (B-258)

KEY PERSONNEL:

Gerhard Stoll, Eng. Erich Wander, Eng. Armold Grunwald, Technician

KEY RESEARCH: Applied research concerning the development of new self-supporting light weight building units (boards and panels).

Photola G.m.b.H. Section: Constructional Office, Munich 23, 74 Leopoldstr. (B=261)

KEY PERSONNEL:

Dr. Fritz Baumgarten, Engr. Dipl. Ing. Gerhard Puls Dr. Alfred Winkler, Eng. Franz Spitzer Phillipp Winkler

KEY RESEARCH: Applied research concerning high-precision mechanical engineering, especially construction and photographic apparatus.

25X1A	

Fora-Chemie, Gesellschaft für pharmazeutische and technische Produckte, Laimerstrasse 52, Munich. (B-262)

KEY PERSONNEL:

Dr. Ing. Hermann Klette Dr. Ing. Erwin Schaller

KEY RESEARCH: Applied research in spheres of pharmaceutical chemistry.

Bayerische Motoren Werke A. G., Plant Muenchen-Milbertshafen, Lerchenauerstr. 76, Muenchen 13. (B-267)

KEY PERSONNEL:

Max Klankermeier Herman Behringer, Eng. Ernst P. L. Mueller Alfred Boening, Eng. Kurt Richard Bonath, Eng. Alfons Fiebig, Construction Eng. Andreas Haller Wilhelm Hofmeister, Chassis Designer Josef Hopf, Mechanical Eng. Richard Jahn Ludwig Kermer Richard Krueger (written notice 22 Oct. 448) Siegfried Lubinski Rudolf Mitte Dr. Ing. Karl Peter Georg Pohl Erich Ruemler Dr. Ing. Helmut Scheffter Alois Sellmayer Hans Seufert

KEY RESEARCH: Applied research on motor-engineering.

Gesellschaft fuer swgewandte Photographie m.b.H., Falkenstr. 1940, Munich 9. (B-271)

KEY PERSONNEL:

Walter Pitzelbacker Rudolf Felgner (no longer deals with research, 25 Apr. 449)

KEY RESEARCH: Color photography.

25X1A	

Forschungsstelle "Dipol", (13a) Lauf (Regnitz) Haardtstrasse 1. (B-275)

KEY PERSONNEL:

Dr. Phil. Franz Rother

KEY RESEARCH: Fundamental research on ceramic substances and their physico-chemical qualities.

"HEKAL" Inn-Chemie G.m.b.H., Schopperstr. 52F, Rosenheim/Oberbayen. (B-277)

KEY PERSONNEL:

Dipl. Chem. Hermann Hertwig (Manager in Chief) Johannes Miller (Manager)

KEY RESEARCH: Applied research in food chemistry and pharmaceutics.

Pan G.m.b.H. - Chemisch-pharm. Fabrik, Munich 19, 14 Bothmerstr. (B-278)

KEY PERSONNEL:

Dr. Ing. Herbert Funk Dr. Guenther Scheibe

KEY RESEARCH: Fundamental research on albumin and vitamin chemistry, as well as applied research on the construction of apparatus necessary for the conduction of said fundamental research.

ESPE G.m.b.H. Fabrik.Pharmazeutischer Praeparate, Post Seefelt, Obb. Obervalting. (B-283)

KEY PERSONNEL:

Chem. Ass. Marianne Klara Maas Mgr. Robert Purrmann Mgr. Werner Schmitt

KEY RESEARCH: Devitalizer for dental pulps. Filling for milk teeth. Impression material. Adhesive agent for damaged dental prostheses.

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Fahrzeughau Alpenland G.m.b.H., Wolfratshausen, Gartenberg, OBB (B-284)

KEY PERSONNEL:

Dipl. Ing. Theodor Hartmann Dir. Mfr. Kurt Schroeter

KEY RESEARCH: Construction of vehicle drives.

Victoria Werke A.G., Nuernberg 2, Nopitschstr. 70. (B-286)

KEY PERSONNEL:

Otto Horn, Dipl.
Richard Loukota, Dipl.
Ernst Stuckenberger, Dipl.
Joseph Wendel, Eng.
Erich Friedrich Frinkler, Dipl.

KEY RESEARCH: (Proposed research:) (1) Development of bicycle motor.

Riedel Mororen G.m.b.H., Immenstadt/Allgaeu, Sonthofenerstr. 53. (B-287)

KEY PERSONNEL:

Dr. Norbert Riedel Dr. Viktor Soellner

KEY RESEARCH: Construction of a hand starting device.

Construction of a light motor bicycle of 100 CCM

capacity.

Construction of stationary motors and starters

for diesel farm tractors.

Forschungsstelle fuer Eiweiss und Leder in der Max-Planck-Gesellschaft, Regensburg, Dornberg Palais. (B-294)

KEY PERSONNEL:

Dr. Wolfgang Grassman Dr. Ernest Eugen Schulte-Uebling Kurt Bruno Ernst Andreas Hannig Othmar Endisch Elisabeth Anna Friederike Vestner Ursula Grunler

KEY RESEARCH: Experimental research of an organic chemical nature in the field of medicine and textiles and leather.

25X1A	
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III.

GREATER HESSE

A. Private Laboratories

Dr. Hans Goedecke, Forschungs Institut; 10 Adolph Street, Weilburg/Lahn, (GH-5)

KEY PERSONNEL:

Dipl. Ing. Johannes Boettcher Horst Fricke Dipl. Pys. Guille Carrier Gerhard Heyl Dr. Hans Goedecke, Director

KEY RESEARCH: Development and construction of an apparatus for electrocardiography, sphgmography, electrotherapeutics and regeneration of barium tubes,

Private Research Laboratory, Dr. Ing. Franz Josef KRONENBERGER, Klein-Welzheim, Kreis Offenbach O.M., Hauptstrasse, 60; (GH-12)

KEY PERSONNEL:

Dr. Ing. Franz Josef Kronenberger, Proprietor

KEY RESEARCH: Refers to the second thesis of thermo-dynamics and the flow of electrons in metals.

Dr. Ulrich Ostwald, Wiesbaden-Biebrich, Rheimgaustrasse 18, (GH-18)

KEY PERSONNEL:

Chem. Ing. Erika Breker
Dr. Ulrich Ostwald, Director
Chem. Lisselotte Schaefer (resigned on mutual written agreement
a/o 30 March 48.)

KEY RESEARCH: Concerned with the utilization of skimmed milk and/or whey with finding substitutes for whipped cream and hens! eggs.

Georg Wilhelm Weissbinder, Konstrukteur,
Darmstadt, Schuknechtstrasse 43 IV, (GH-22)

KEY PERSONNEL:

Georg Wilhelm Weissbinder, partner (constructor) Otto Wozniakowski, partner (merchapt)

KEY RESEARCH: Refers to the production of a small truck of 1/2 ton capacity and a small two-gear Diesel passenger car.

25X1A

W. Bliemeister, Eschwege, am Bahnhof 7 (GH-28)

KEY PERSONNEL:

Ing. Wilhelm Bliemeister, Mgr.

KEY RESEARCH: Concerning mathematics, theoretical and practical physics, research on the problem of the rectification of the circle, universal divisibility of the circle, demonstration of the dependence between logarithms and the sines variabilities, elementary geometric demonstruction of the perceptions won by the doctrine of the variabilities, research of the dependence between the perceptions of the mathematics scopes and their relations to the elements of mathematics.

Hugo Janistyn Forschungslaborium, Schluechtern, Dreibruederstrasse 9 (GH-35)

KEY PERSONNEL:

Hugo Oscar Alexander Janistyn

KEY RESEARCH: Manufacture of azule adducts of camomile with new invert soaps and embryonic growing substances.

Dr. C. A. Schleussner Laboratorium fuer Biochemie and Biophysik, Waldfriedstr. 4 Frankfurt/Main (GH-36)

KEY PERSONNEL:

Dr. Carl-Adolf Schleussner
Dr. Ines Blindenhoefer (no biographical data available)

KEY RESEARCH: Vegetable tests via filter bed mud and other fertilizers of vegetable moulds; manufacture of test sera; synthetic gems; extraction of vitamins and essential oils; dyes and sensitizers for photographic emulsions.

Dr. E. Jaensch, Diploma Chemist Frankfurt/Main, Wielandstr. 40 (GH-39)

KEY PERSONNEL:

Dr. E. Jaensch.

KEY RESEARCH: Structure of atomic nucleus.

25X1A	

Dr. Ing. Rudolf Haefner, Laboritorium fuer Baustoff-Forschung

und Pruefung Unterhalb 1

Oberursel/Ts. (GH-46)

KEY PERSONNEL:

Dr. Ing. Rudolf Haefner Jacob Wagner

KEY RESEARCH: Testing of building materials.

Chemisches Laboratorium Johannes Miller

Taunusstr. 6

Note: This company has a research contract with Hekal-Inn-Chemie under which the latter company will do the necessary research. The experimental laboratory has been set up at Schertlinstr. 54c, Augsburg.

KEY PERSONNEL:

Johannes Miller Dr. Walter Kanngiesser Hermann Hertwig (GH-48)

KEY RESEARCH: Plant hormones; preparation of saponin from horse chestnuts.

Jakob Greis

Wiesbaden,

Bierstadterhehe 58 (GH-166)

KEY PERSONNEL:

Jakob Greis

KEY RESEARCH: Research in the field of Mechanical Engineering. Development of a coal dust internal combustion turbine.

Forschungs - Institut Carl Gabriel,

Wiesbaden,

Kapellen-Str. 67 (GH-168)

KEY PERSONNEL:

Eduard Friedrich Carl Gabriel

KEY RESEARCH: Research in improvement of pivots of doors and windows and the improvements of sliding surfaces of skis.

25X1A	

G. Ludwig Klein, Research Establishment for sliding

Bearing Bushings Gross-Zimmern b./Darmstadt, Dieburgerstrasse 15 (GH-180)

KEY PERSONNEL:

George Ludwig, Proprietor

KEY RESEARCH: Research into production of high-valued, thin-walled bushings with high running qualities and long life.

<u>Laboratorium Dr. Julius Becker</u> Kronberg/Taunus Minnholzweg 2 (GH-182)

KEY PERSONNEL:

Dr. Julius Becker, Proprietor (m biographical data available) Elli Becker, Research associate (wife)

KEY RESEARCH: Research in colloidal silicic acid, its healing effects. Also the uses in open wounds of calcium salts.

<u>Dr. Walter Siegert</u> Frankfurt/Main Textorstr. 39 (GH-183)

KEY PERSONNEL:

Dr. Walter M. Siegert, Owner-Manager Dr. Karl-Wilhelm Schmidtmann

KEY RESEARCH: Research laboratory work dealing with production of protein and fat, skin diseases, and medicines. Also the fabrication of cellulose.

<u>Chemisches Laboratorium, Dr. Jahn;</u>Biedenkopf/Lahn Lindenstrasse 3 (GH-193)

KEY PERSONNEL:

Dr. Ernst Jahn

 $\ensuremath{\mathsf{KEY}}$ RESEARCH: Isolation of saponine, starch and tanning material from acorns and chestnuts.

25X1A	

Karl Georg, Gross Umstadt, Schulstr. 40 (GH-194)

KEY PERSONNEL:

Karl Georg, Independent

KEY RESEARCH: Construction of motors for experiments.

Research Station of Friedrich Schueler Neu-Isenburg, Stoltzestrasse 74 (GH-197)

KEY PERSONNEL:

Friedrich Schueler

KEY RESEARCH: Test chemical attacks upon lining material for containers holding foodstuffs.

<u>Chemisches Laboratorium, Dr. Boller</u> Giessen, Frankfurterstrasse 58 (GH-199)

KEY PERSONNEL:

Dr. Carl Boller, Manager

KEY RESEARCH: Development of radiator varnish-paint, cable insulating material and protective coatings for wood.

Otto Hanel
Maschinen und Holzwarenfabrik
Hofgeismar; Karlsdorferstrasse 3 (GH-201)

KEY PERSONNEL:

Otto Hanel

KEY RESEARCH: Research and building of a testing plant to investigate wind as a source of power.

Filehr - Dr. Himmelbach
Baumgarten Str. 35
Kassel-Dirchditmold (GH-204)

KEY PERSONNEL:

Paul Filehr, responsible for Research Dr. Hans Himmelbach, responsible for Administration

KEY RESEARCH: Construction of vehicles.

25X1A	

Hanns Rauch, Network Research Laboratory (16)
Traisa bei Darmstadt 2,
Huegelstrasse 18 (GH-206)

KEY PERSONNEL:

Hanns Rauch

KEY RESEARCH: Imitation of differential equations through alternating current networks. The components of a differential equation are represented through electric-net switchings.

Joh. Carl Paul Hilser New-Isenburg Bahnhofstrasse 185 (GH-207)

KEY PERSONNEL:

Joh. Carl Paul Hilser

KEY RESEARCH: Research into wind power and its possible utilization.

Ing. Gustav Weissenberg Marburg/Lahn Marbach 37 (GH-209)

KEY PERSONNEL:

Ing. Gustav Joseph Weissenberg, Owner.

Dr. Reinhardt Schulze, Laboratory Conductor

Prof. Dr. Alfred Neuhaus, Laboratory Conductor

Dr. Werner Trimborn, Chemist

Dr. Gerhard Fritz

Prof. Dr. Hans Kautsky

Dr. Motitz Renninger

Dr. Otto Ungemach

KEY RESEARCH: Research work with use of binary gases to serve requirements of optical industry.

Dr. Chem. Frithjof Kroemer-Industry-U Handelslaboratorium; Lehrstrasse 28 Wiesbaden-Schiarstein (GH-215)

KEY PERSONNEL:

Dr. Frithjof Krosmer Georg Erhard Dr. Revberg Alfons v. Putzer Withelm Stephan

KEY RESEARCH: Research in cleansing agents. Research in mfg. of cleaning agents free of or deficient in fats; with mfg. of pharmaceutical preparations and cosmetics and utilization of whey.

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Wilhelm Klueh (private individual) Uhlandstrasse 38 Frankfurt/Main (CH-217)

KEY PERSONNEL:

Wilhelm Klueh

KEY RESEARCH: Auto speed control device, to govern speed automatically by means of ignition cut-off.

<u>Diplom Engineer Helmut Langkau</u> Development of elektric special-machinery and apparatuses Guiollettstr. 56, Frankfurt/Main (GH-218)

KEY PERSONNEL:

Helmut Langkau Walter Hess

KEY RESEARCH: Development of electrical machinery and apparatus improvement of arc-welding converters, and frequency converters as to power consumption of efficiency and materials. Also work on megnetic separators for reclaiming fuel and for dressing of iron ore.

Hans Paschke; Buero fuer Technische Forschung Unterhaum Nr. 18 b/Hersfeld, Hessen (GH-224)

KEY PERSONNEL:

Hans Paschke, Director

KEY RESEARCH: Research activities planned concern a novelty manufacture of building materials; development of a machine for the peeling of grains, as well as further development of paper processing machines.

Technisches Forschungs Institute
Ing. Paul Hanisch & Sohn
Wiesbaden, Oestricherstrasse 17 (GH-236)

KEY PERSONNEL:

Paul Hanisch (Sr.), Owner Paul Hanisch (Jr.), Partner

KEY RESEARCH: Electrical vulcanizing procedures. Extinguishment of high and low perturbation frequencies. Research on electrical safety lock.

25X1A	

Dr. Wilhelm Plato, Frankfurt/Main-Eschersheim Lichtenbergstrasse 15 (GH-239)

KEY PERSONNEL:

Dr. Wilhelm Plato, working privately on unofficial research

KEY RESEARCH: Microscopic and optical research. Identification of minerals and gem stones \circ

Karl Wilhelm Ostwald, Dipl. Ing. Heppenheim a.d.b., Waldstrasse 12 (GH-246)

KEY PERSONNEL:

Karl Wilhelm Ostwald

KEY RESEARCH: Economical operating methods of combustion motors with substitute fuel and a reaction turbine with intermediating expansion for crude oil combustion.

Ingenieurburo, Dr. Ing. Kiesskalt Verfahrenstechnik, Apparatebau Frankfurt/Main, Karlsruherstrasse 2 (GH-247)

KEY PERSONNEL:

Dr. Ing. Siegfried Kiesskalt Dipl. Ing. Fritz Kleinlein Siegfried Protz

KEY RESEARCH: Research concerning refinements of victuals by refrigeration and building trade especially raw materials.

Radium-Laboratorium, Dr. Giebenhain 16 Doernigheim a/Main, Zeppelinstrasse 19 (GH-250)

KEY PERSONNEL:

Dr. Giebenhain Hans

KEY RESEARCH: Absorbtion of gamma rays in lead. Examination of absorbtion of gamma-rays in poly-walls of lead and other materials compared with conventional lead walls.

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Hans Barthel, Wiesbaden, Luisenplatz 8 (GH-251)

KEY PERSONNEL:

Hans Barthel, Inventor Dora Husbner

KEY RESEARCH: Research work in medical treatment, drying proceedings, and climaticising of rooms.

M. Woelm, Eschwege-Scientific Laboratories Eschwege, Karlstrasse 5 (GH-255)

KEY PERSONNEL:

Max Woelm, Partner (No biographical data available)

Dr. Cornelius Cohaus, Mgr. of Laboratories (No biographical data available)

Dr. Herbert Grasshof, Chamical Lab.

Dr. Kurt Machder, Chemical Lab.

Ursula Lippold, Chemical Lab.

Dr. Ernst Oscar Fritz Baumgarten, Physiological Lab.

Dr. Friedrich Schatz

KEY RESEARCH: Research in analysis of honey for therapeutic uses.

Chemisches Laboratorium, Dr. Ernst Seifert
Melbachueber Friedberg, Hessen Pfarrhaus (GH-256)

KEY PERSONNEL:

Dr. Ernst Seifert, Independent Chemist
Meckert, Director and answering companion for Melbach (No biographical
data available)
Hermet K. G. Melbach (No biographical data available)

KEY RESEARCH: Research work involving the chromatographic separation procedures and the halogenation of organic compounds for the production of new materials.

<u>Dr. Reutlinger & Soehne, Institut fuer Schwingungstechnik</u> 16 Darmstadt, Heinrichsstrasse 152 (GH-260)

KEY PERSONNEL:

Dr. Gg. Reutlinger, Director Wolf Dieter Reutlinger

KEY RESEARCH: Compression of solid materials and emulsion of liquid blendings by mechanical oscillations.

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Private research establishment Prof. Eb. Koch, (16) Bad Nauheim, Bahnohofsallee 3 (GH-263)

KEY PERSONNEL:

Professor Eberhard Koch, Physiologist

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III.

B. Public Laboratories

TECHNISCHE HOCHSCHULE DARMSTADT

Institut fuer Papierfabrikation, Fakultaet fuer Maschinenbau, Technische Hochschule Darmstadt, Max Schaedler, Heidenheim a.d. Brz, Hurdenstrasse 7 (GH-82)

KEY PERSONNEL:

Max Louis Schaedler

KEY RESEARCH: Research in the theory of the automatic paper stock consistency regulator.

Institut fuer remaining (Institute for Building Planning)
Hans am Taunenberg, Allastr. 14, Seeheim a.d.B. (GH-90)

KEY PERSONNEL:

Prof. Ernst Neufert, Director

KEY RESEARCH: Town planning and building design (Research limited because of lack of funds.)

Lehrstuhl fuer Statik, Stahlbruecken und Stahhochbau (Faculty of Steel Construction Engineering,) Bauingenieurfach 1 (GH-95)

KEY PERSONNEL:

Prof. Dr. Ing. Kurt Kloeppel Dipl. Ing. Wilhelm Walter Wagner Dipl. Ing. Ernst Max Oskar Noske

KEY RESEARCH: Stability problems in building construction, impact resistance problems.

Versuchsanstalt fuer Wasserbau und Grundbau, Hochschule (GH-96)

HOCHSCH VLESTR. - DARMSTADT.

KEY PERSONNEL:

Prof. Wilhelm Detig, Director Dipl. Ing. Hans Weiss

KEY RESEARCH: General studies in soil mechanism.

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Versuchsanstalt fuer Strassen und Stadtwesen Magdalenenstrasse 8, Kirschstrasse 33, Rohrbach/Darmstadt (GH-97)

KEY PERSONNEL:

Dimiter Mitschkowetz, working for Dipl. Ing. (resigned end of 1948)
Dipl. Ing. Heinz Mueller
Helmut Waldmann, working for doctorate

KEY RESEARCH: Soil-stabilization by physical chemical or thermal methods; utilization of rivers; road construction and town planning; reconstruction projects for town and industry; the construction of an instrument for measuring unevenness and roughness.

Institut fuer Eisenbahn und Verkehrswesen (GH-98)

KEY PERSONNEL:

Reichbahnrat Dipl. Ing. U. Giehrach Dr. Ing. H. Gruenewald Reichbahnrat Dipl. Ing. H. Mau Reichbahnbauassessor Dipl. Ing. W. Michelfelder Prof. Erich Reuleaux Dipl. Ing. H. J. Voelcker (resigned by Nov. 10, 1947)

KEY RESEARCH: The projected research work refers to the development and reconstruction of communications.

Maschinenlaboratorium II (GH-102) - DARMSTADT T. H.

KEY PERSONNEL:

Dipl. Ing. Prof. Helmith Titschack Dipl. Ing. Ludwig Baldauf Werkmeister Theobald Huthmann

KEY RESEARCH: Development and test of a double effect pressure brake; investigation of influence of the shape of bearing on oil circulation, belt-drive, friction-bearing.

Maschinenlaboratorium IV (CH-104) - DARASTADT TH.

KEY PERSONNEL:

Dipl. Ing. Carl Stromberger

KEY RESEARCH: None at present. (1949)

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Institut fuer Papierfabrikation -Alexanderstrasse 22 (GH-107) DOMNSTADT TH.

KEY PERSONNEL:

Prof. Dr. Ing. Walter Brecht Dipl. Ing. Harald Fiebiger Dipl. Ing. Karl Heinz Klemm Dipl. Ing. Sylvia Schmidt

KEY RESEARCH: Engaged in half-stock testing, paper testing, paper manufacturing, manufacturing of ground woods and the technology of paper.

Staatliche Material Pruefungsanstalt Verbunden mit dem Lehrstuhl und Laboratorium fuer Werkstoffkunde Hochschulstr. 1 (GH-108)

KEY PERSONNEL:

Dipl. Ing. Hans Keller
Dipl. Ing. Heinz Leihe
Dipl. Ing. Carl Max von Meysenbug
Dipl. Ing. Rolf Michelsen
Dr. Ing. Cord Petersen
Dipl. Ing. Erich Schug
Dr. Ing. Hans Sigwart
Prof. Dr. August Thum
Dipl. Ing. Robert Westhaeuser

KEY RESEARCH: Investigations on plexiglass, vibration methods with cement mortar, creep tests on light alloys, determination of grain-size, vibration tests of a resonance device, elastic change of electrical resistance, distortion by hardening, long time breaking tests on steel, investigations on the recrystallization of copper, etchings of non-ferrous metals, non-destructive micro-analysis of zinc alloys.

Institut fuer organische Chemie (CH-111) DARMSTADT TH

KEY PERSONNEL:

Diplo Chemo Willi Meininger
Diplo Chemo Karl Moeller
Diplo Chemo Gerda Noetzel
Diplo Chemo Aleksander Piirma (finished work and left)
Dro Iwan Popoff
Diplo Chemo Rudolf Rokohl
Diplo Chemo Margaret Schmitt
Profo Dro Ingo Clemens Schoepf
Diplo Chemo Charlotte Schottenhammer
Diplo Chemo George Seitz
Diplo Chemo Heinz Spaethe
Diplo Chemo Willi Michael Vollrath (left to go in industry)
Profo Dro Karl Kunz

KEY RESEARCH: Connection between chemical constitution and pharmacalogical actions of stereoisomeric oxymphedrines.

Institut fuer Chemische Technologie
Hochschulestr. 4 (GH-112)

**DPRHSTADT TH*

KEY PERSONNEL:

George Heinrich Croessmann Diplo Chemo Herbert Kemmer (resigned) Friedrich Klein Diplo Chemo Karl Redlich Dro Ingo Karl Rinn Profo Dro Karl Schoenemann

KEY RESEARCH: Utilizing of synthetic nitrogen compounds of non-proteinic nature.

Institut fuer Cellulosechemie
Ballon platz 3 (GH-113

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KEY PERSONNEL:

Dr. Friedrich Branscheid Irmgard Breunig Dipl. Ing. Bruno Bolle Dipl. Ing. Janis Bungs Dr. Marianne Harders Dipl. Ing. Artura Jankausk

Dipl. Ing. Arturs Jankauskis (left: gave up his studies)

Prof. Dr. Ing. Georg Jayme

Dr. Dipl. Chem. Andreas Koeppen (left when completed thesis)

Master mechanic Heinrich Kunz

Chem. Ing. Ernests Langins (resigned; illness)

Dr. O. Friedrich Wilhelm Pfeiffer (resigned: moved to another job)

Dr. Ing. Ludwig Rothamel Dr. Ing. Udo Schenck

Dr. Ing. W. Alexander Mohrberg

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KEY RESEARCH: Oxidation of starch and cellulose; chemical-technological research with poplar wood, suitability of cellulose for acetylation, planting and biological tests of woods. Oxidations of wood and cellulose, bio-structure of celluloses, capability of celluloses to react, manufacture of oxy-cellulose.

Institut fuer Gerbereichemie, Schlossgarterstr 4 (GH-114) Downst ADT TH.

KEY PERSONNEL:

Dipl. Chem. Hugo Arvid Alps

Dipl. Chem. Ernest Friedrich R. Bosse

Dipl. Chem. Bernardas Brizgys (resigned 1948)

Dipl. Chem. Nilcolays Cars Dipl. Dr. Adolf Kuentzel Dipl. Chem. George Marquard

Juergen Plapper

KEY RESEARCH: Tanning activity of complex chrome acetates (final report 1/11/48). The ripening of collagen for gelatine manufacturing. Self-elimination of elagic acid of valones. Sulfonation of novolac. Sulfiting of oxybenzols (final report 1/11/48). Change in constitution of basic arsalts.

Institut fuer Geologie and Technische Gesteins-Kunde, Claudiusweg #16 (GH-115)

KEY PERSONNEL:

Dr. Wilhelm Wagner Dipl. Engr. Karl Simon

Dr. Ingeborg geb. Hennies Gernardt

Dr. Friedrich Schwille

KEY RESEARCH: Mixing property of clay suspension with active matter for insecticides and fungicides.

Mineralogical Institute, Richard Wagnerweg 83 (GH-116)

KEY PERSONNEL:

Dr. Alfred Neuhaus, Mineralogist Dr. Werner Noll, Mineralogist

KEY RESEARCH: Research concerns the growth of thin orientated crystal sheets in the field of crystallographic physical chemistry.

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Botanical Institute of Technische Hochschule Darmstadt, Rossdoerferstr. 140 (GH-117)

KEY PERSONNEL:

Prof. Dr. Otto Stocker Dr. Hans Adolf Von Stosch Dr. Gertrud Meyer Gretel Volk Georg Germann

KEY RESEARCH: Research in plant physiological, ecological and cytological problems. (Forestry)

Zoologisches Institut der Technischen Hochschule Darmstadt, Hochschulstrasse 1 (GH-118)

KEY PERSONNEL:

Prof. Dr. Wulf Emmo Ankel, Director Dr. Helmut Ludwig Kipper Dr. Rudelsdorff (No biographical data available)

KEY RESEARCH: Research in ecology, bacteriology, morphology, physiology.

Institut fuer Praktische Mathematik, Technische Hochschule; Darmstadt, Fichtestrasse 32 (GH-119)

KEY PERSONNEL:

Prof. Dr. Alwin Walther, Director Karlheinz Peter Dr. Werner Ruppel Hans-Joachim Dreyer Dr. Ing. Heinz Unger Helmut Sassenfeld August Wilhelm Kron Adolf Heinrich Knothe Fritz Stoff Diplications wolfdietrich Bindemann

KEY RESEARCH: Tabulation and research of special mathematical functions and the development of mathematical machines and instruments.

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Physikalisches Institut Technische Hochschule; Darmstadt, Technische Hochschule (GH-123)

KEY PERSONNEL:

Dr. Hans Rau, Professor, Director of Institute Dr. Rudolf Gebauer, Professor and First Assistant Heinrich Kosmahl, Assistant Max Hoffman, Master Instrument Maker Otto Koch

KEY RESEARCH: Planned research refers to the establishment of efficiency of the vibration-production, and measurement of temperature within a quicksilver light arc.

<u>Institut fuer Technische Physik</u> der Technischen Hochschule Darmstadt; Magdalenenstrasse 17 (GH-125)

KEY PERSONNEL:

Dr. Richard Vieweg,)Chairman of Institute
Theodor Gast
Georg Plato
Hans Haefner
Wilbrand Woeboken
Erica Alpers
Heinz Winterling
Hans Zetsche
Wilhelm Schmitz
Niels Jasper

Chairman of Institute
Institute
No Institute

KEY RESEARCH: Improvement of insulating textiles and foils, plastics research for insulation, air electrical investigations, mechanical precision measuring of friction in gears, viscosity of lubricants, pastes, liquids for attenuation.

Institute of Meteorologie an der Technisches Hochschule Darmstadt; Fak. F. Mathematik & Physik; (16) (GH-126)

KEY PERSONNEL:

Prof. Dr. Ratje Muegge, Director Dr. Hellmut Reifferscheid, Assistant

KEY RESEARCH: Study of meteorological influence on the climate of deforested areas and development of climatic conditions in destroyed cities.

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JUSTUS LIEBIG HOCHSCHULE, GIESSEN

Chemical Institute of the June of Luchia-College of Agriculture and Veterinary-Medicine; (16) Chapter, Judwigstrasse 21 (GH-131)

KEY PERSONNEL:

Dr. Max Rolfes, President (No biographical data available)

Dr. Ernst Weitz, Profess.

Dr. Paul Cermak, Professo: (No biographical data available)

Prof. Dr. Friedrich Krollpfeiffor, Professor

KEY RESEARCH: Research covering silicic acid and ester of silicic acid and the polarizibility of triaryl-carbinol-lactones.

Physical Institute of Justus Liebig-Hochschule; Giessen, Stephanstrasse 24 (GH-132)

KEY PERSONNEL:

Professor Dr. Wilhelm Hanle, Director

Dr. Paul Cermak, Professor

Dr. Albert Schmillen, Assistant

Dr. Waldemar Dickler, Assistant

KEY RESEARCH: Research in optics and light phenomena; study of luminescence phenomena of phosphors and absorbed pigments.

Ph: kalisch-Chemisches Institut der (Juer der ebig) Hochschule für Bodenkultur und Veterinaer-Medizin; auterbach/Hessen (GH-133)

KEY PERSONNEL:

Dr. Hans Erich Schuerer, Assistant
Prof. Dr. Kurt H. Neumann, Director

Prof. Dr. Cermak, Rektor (No biographical data available)

KEY RESEARCH: Research planned concerns itself with the influence of electrical fields upon dipoles and with the speed of evaporation of potassium.

Zoological Institute of the Justus-Liebig-Hochschule for Bodenkultur and Tiermedizin; Giessen, Bismarckstrasse 16/11 (GH-135)

KEY PERSONNEL:

Prof. Dr. Wilhelm J. Schmidt, Director

Dr. Otto Voelker

Dr. Ursula (nee Blobel) Bock

Dr. Albert Keil

Dr. Helene Blaess

KEY RESEARCH: 1. Polarisation investigations on animal tissues.

2. Investigation of the coloring matters in birds. 3. Structural colors of animals: irridescent colors of the scales of butterflies.

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Botanical Institute of the Leibig-High Schools Giessen, Bismarckstrasse 16 (GH-136)

KEY PERSONNEL:

Prof. Dr. Ernst Kuester, Director
Dr. Irmgard Erb, Assistant
Herman Nessel, Garden Inspector (No biographical data
available).

KEY RESEARCH: Botanical study, morphology and physiology of the plant cello

Institut fuer landwirtschaftfliche Betriebslehre Giessen, Bismarckstrasse 24 (GH-139)

KEY PERSONNEL:

Professor Dr. Max Rolfes, Director Dr. Paul Meimberg, Assistant Helmut Sonneck Adolfas Ruibys Gerhard Reinhold

KEY RESEARCH: Studies in farm management, agricultural geography, systems of soil utilization, labor conditions of agriculture, economic importance of irrigation, and other agricultural problems - doctoral theses by students at the Institut.

Institut fuer Tierzucht und Milchwirtschaft
Oberer Hardthof, Gleibergerweg 123, Giessen (GH-140)

KEY PERSONNEL:

Leopold Krueger, Professor of Animal Husbandry Heinz Gottfried Freyer Johannes Kurt Hinrichsen

KEY RESEARCH: Breeding of animals.

Institut fuer Pflanzenbau-und Pflanzen-Zuechtung Giessen, Senckenbergstrasse 13 (GH-142)

KEY PERSONNEL:

Prof. Eduard V. Boguslawski Dr. Wilhelm Alfred Rogner Dr. Guenther Muendel Paul Wilhelm Kuerten Peter Zaworotnyj Oskar Richter

KEY RESEARCH: Agricultural school research in plant culture and plant breeding: imported seed; new forage crops; oil-plants and soya-bean; influence of tillage and water on growth,

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Veterinary-Anatomical Department of the Justus Liebig-High School of Agriculture and Veterinarian-Medicine; (16) Giessen, Frankfurter-Strasse 94 (GH-144)

KEY PERSONNEL:

Dr. Wilhelm Schauder, Professor and Director (No biographical data available)
Dr. M. Rolfes, Professor and Rector of the High School (No biographical data available)

Dr. Erich Simon

Dr. Karl-Heinz Habermehl

KEY RESEARCH: Research work planned regarding movement and organs of domestic animals, includes work in fields of anatomy, histology, and embryology.

<u>Pharmacological Institute</u> of the Academy for Agriculture & Veterinary Medicine of Giessen, Bad Nauheim, Kerckhoff-Institut (GH-145)

KEY PERSONNEL:

Professor Dr. med. Fritz Hildebrandt Marie Becker Elisabeth Paas

KEY RESEARCH: Research in utilization of digitaline and research as to spasmolotiga.

Ambulatorische and Geburtshilfliche Veterinaer-klinik Giessen, Frankfurterstr., 94 (GH-188)

KEY PERSONNEL:

Professor Dr. Diedrich Kuest, Director Dr. med. vet. Habil Franz Schaetz, Assistant Vet. Surgeon Dr. Peter Olyschlaeger, Assistant Vet. Surgeon Miss Margarete Elisabeth Ripper, Technical Assistant

KEY RESEARCH: Research work to combat against breeding injuries and birth knowledge, sexual, hormones and udder diseases of domestic animals.

Chirurgische Veterinaerklinik Giessen, Frankfurterstrasse 94 (GH-190)

KEY PERSONNEL:

Professor Dr. Friedrich Wilhelm Pfeiffer, Rep. Manager Dr. Heinrich Mueller, Assistant Diedrich Kuest Walther Hartig Robert Ewald Berge

KEY RESEARCH: Veterinary - surgical questions of hoof cancer and general problems in the shoeing of horses.

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<u>Institut fuer Landmaschinen</u> der Justus-Liebig-Hochschule fuer Bodendultur und Veterinaer Medizin, Frankfurt Universitaet, Giessen, Frankfurter Strasse 3 (GH-234

KEY PERSONNEL:

Professor Dr. Ing. Rudolf Koeniger, Director of Institute Dipl. Ing. Karl-Heinrich Schulze, Assistant

KEY RESEARCH: Research on agricultural machines. Studies on machine elements and practical science of gearing as well as development of tilling implements.

Institute for Veterinary Hygenics and Animal Disease Research of the Justus Liebig-Hochschule for soil cultivation and veterinary medicine; Giessen, Frabkfurterstrasse 85-87 (GH-242)

KEY PERSONNEL:

Professor Dr. Elmar Roots, Director Dr. Heinrich Geissler, Assistant Director Professor Dr. Ernst Gotthard Herbert Haupf Dr. Heinz Max Henning E. Pfeiffer

KEY RESEARCH: Research on bacteriology, hygenics, and epidemic disease doctrines, the immunity doctrine and the serology of the animal body.

<u>Institute for Agricultural Chemistry of Justus-Liebig Academy for Agriculture & Veterinary Science; Giessen, (Hessen)</u> Goethestrasse 55 (GH-254)

KEY PERSONNEL:

Dr. Karl Scharrer Dr. Rudolf Schreiber

KEY RESEARCH: Research in vegetation experiments about the activity of Rhenania-potassium-phosphate.

Institut fuer Tieraeztliche Nahrungskunde Frankfurterstrasse 85. Giessen (GH-265)

KEY PERSONNEL:

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Hugo Keller; Bacteriologist Walter Buss, Bacteriologist

KEY RESEARCH: Bacteriological research in foods.

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UNIVERSITY OF FRANKFURT Frankfurt/Main

Mathematisches Seminar, Schumannstr. 58 (GH-51)

KEY PERSONNEL:

Dr. Ludwig Sauer

Dr. Wolfgang Franz

Dr. Habil. Ruth Moufang

Decent Georg Lorentz

Therese-Tatjana Olshevsky

KEY RESEARCH: Comotopy chains; multiple integrals; linear boundary problems; inversion theorems; general number systems.

Institut fuer Meteorologie und Geophysik, Feldbergstr. 47 (GH-52)

KEY PERSONNEL:

Dr. Ratje Muegge

Dr. Heinz Wachter

Dipl. Ing. Ursel Krug-Pielsticker

Dr. Fritz Moeller

KEY RESEARCH: Influence of climate on men and plants; solar and global radiation upon inclined surfaces; cloud physics; synoptic meteorology; meteorotropic influences.

Institut fuer Organische Chemie, Robert Mayerstr. 7-9 (CH-53)

KEY PERSONNEL:

Dr. Walteher Georg Rudolf Borsche (born 1877)

Dr. Walter Ried

Dr. Paula Weinheimer

Professor Theodor Lieser

Dr. Heinz Gehlen

Dr. Karl Macura

Dr. Ing. Hubert Roessler

Dr. Karl-Erich Kling

Diplo Chemo Georg Albert

Dr. Ing. Irmgard Loutsch

Dipl. Ing. Albert Meffert

Dr. Willibald Pelz

KEY RESEARCH: Production of heterocyclic compounds; chemistry of wood; preparation of artificial high polymer; chemical nature of albumens.



Institut fuer Anorganische Chemie, Robert Mayerstr. 7-9 (GH-54)

KEY PERSONNEL:

Dr. K. Gleu Zygmunt Jegier (left 1948) Wilma Nickel Viktor Brautigam (left 1947)

KEY RESE RCH: Organic chemo-luminescence; oxy-dimetric titration with alkaline reactions; analytic chemistry of vanadium; xantylium salts; ruthenium compounds.

Institut fuer Lebensmittelchemie, Paul Ehrlichstr. 40 (GH-55)

KEY PERSONNEL:

Professor Dr. W. Diemair
Carl H. Boresch
Dr. Ludwig Hueter (resigned 1948)
Dr. Heinz Janecke
Emma Lugtzbeyer
Hermann Neu
Gunter Sobel

KEY RESEARCH: Chemistry and technology of dehydrated vegetables; quantitative tests of amino-acids by chromotography; yeasts; chemistry of foods.

Botanisches Institut, Senckenberg Anlage 27 (GH-56)

KEY PERSONNEL:

Professor Dr. Camill Montfort Dr. Habil. Karl Egle Dr. Erna Elisabeth Reinholz

KEY RESEARCH: Plant physiology and ecology; genetics; mutation research.

Zooligisches Institut, Senckenberganlage 23 (GH-59)

KEY PERSONNEL:

Dr. Hermann Giersberg Hermann Gerlach Robert Lotz

KEY RESEARCH: Color and change of the lower order vertebrates; effects of light on the thyroid; influence of nutrition on the structure of cells.

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Physikalisches Institut, 2 Robert Mayerstr (GH-64)

KEY PERSONNEL:

Dr. Marianus Czerny Dr. Richard Honerjaeger

Dr. Helmut Mueser

KEY RESEARCH: Acoustics, optics and electricity; limits of ultraviolet sensitivity of the eye; generation of discontinuous microwaves in the millimeter-centimeter bands; optical absorption and scattering in turbid fluids; shot effects of electrons; dielectric properties of polar fluids with microwaves; dielectric properties of ionized gases with microwaves; diffraction of microwaves; physics of semi-conductors.

Note: Research contemplated had not been started by 8 June 49.

Mineralogisches Institut, Kretzschmarstr. 4 (GH-67)

KEY PERSONNEL:

Dr. Herbert O'Daniel Dr. Paula Weinheimer

KEY RESEARCH: Crystal structure of silicates.

Physikalisch-chemisches Institut, Robert Mayerstr. 2-4 (GH-68)

KEY PERSONNEL:

Professor Dr. Alfred Magnus Dr. habil. Richard Klar Dr. habil. Hermann Hartmann Frierich Ernst Ilse Wilhelm Edgar Lorenz Stuermer Friedrich Becker Richard Helmut Waldmann Heinz Grunert Hans-Ludwig Schlaefer Karl-Heinz Flenner Lothar Belck

KEY RESEARCH: Equilibrium of absorption; equilibrium of phases; spectra of absorption of anorganic compounds; statistics and thermodynamics of condensed systems; gas densities; calorimetric investigations; thermal effusion; statistical mechanics.





Pharmakologisches Institut der Universitaet; Frankfurt/Main, Weigerstrasse 3 (GH-181)

KEY PERSONNEL:

Dr. Fritz Kuelz, Director of Institut

Dr. Irmgard Drishaus, Researcher

Dr. Walter Vogt, Researcher

Dr. Leopold Ther, Researcher

Dr. Walter Laubender, Researcher

Dr. Manassian Parthew, Researcher

Dr. Otto Reisser, Researcher

Dr. Josef Hergott, Researcher

Dr. Heinz Langendorff, Researcher

KEY RESEARCH: Synthesis and pharmalogical research of phenylalkyllamines in connection with motoric nerve terminals of muscles, hormones of the heart, effect of centrally stimulating pharmaceuticals upon the histamin—asthma of guinea pigs; effect of HVL—extract upon the diurese of undernourished rats.

Institute for Biochemistry, University of Frankfurt, Frankfurt/Main, Weigerstrasse 3 (GH-223)

KEY PERSONNEL:

Professor Dr. K. Wezler, Director of Physiological Institute
(No biographical data available)
Director Schell, Director of the Hospital

(No biographical data available)

Dr. Ernst Franz Lindner
Herbert Fischer
Dr. Gottfried Leonhardi
Professor Kurt Felix
Ilse Pendl
Wilhelm Arthur Schaefer Heinz
Dr. Rudolf Karl Zahn

KEY RESEARCH: Research concerning the intermediate metabolism of aminoacids; with chemistry of proteins; with the configuration and unit of peptidchains; with the mechanism of the effect of dicumaral; with experiments of nutrition with plant proteins.

Dr. Senckenbergische Institut fuer Anatomie der Johann Wolfgang Goethe-Universitaet 20, Frankfurt/Main; Frankfurt/Main, Ludwig Rehnstr. 14 (GH-229)

KEY PERSONNEL:

Professor Dr. med. Dietrich Starck, Prov. Director

Dr. mad. Franz Petersohn

Dr. med. Frits-Heinz Loehe

Dr. med. Dieter Mentzel

Dr. med. Hans Frick

KEY RESEARCH: Research in morphology of cranial nerves of vertebrates, diencephalon, pacenta, and biological anatomy of locomotion.

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<u>Universitaets-Institut fuer vererbungs-Wissenschaft</u> (Genetik), Westendstrasse 77/I, Frankfort/Main (GH-231)

KEY PERSONNEL:

Dr. Peter Kramp, Lecturer Gertrud Steudter Anni Islaub Inge borg Reyher

KEY RESEARCH: Research works done and planned concern the indol reaction in tryptic broth, food poisoning by the strain S. montevideo, investigations on the antigenic properties of the salmonella group, and the investigation on the antigenic properties of leptospires and heredity of physical and psychical conditions and functions.

<u>Institute for Neurology</u> of the University of Frankfurt/Main; Frankfurt/Main, Gartenstrasse 229 (GH-240)

KEY PERSONNEL:

Dr. med. Wilhelm Karl Arthur Kruecke Professor Lauche (No biographical data available) Professor Walther Laubender Hansi Rebentisch

KEY RESEARCH: Research in neuropathology. Investigation of the pathological anatomy of the central and peripheral nervous system.

Institute of Animal Physiology; Frankfurt on Main, Weigerstrasse 3 (GH-241)

KEY PERSONNEL:

Maria Fluck

Professor Dr. med. Karl Wezler
Professor Dr. phil. et med. Albrecht Bethe
Dr. med. Wilhelm Schroeder
Dr. med. Edmund Frank
Dr. med. Gisela Neuroth
Dr. med. Kurt Greven
Dr. med. Felix Anschuetz
Dr. med. Maria Blohmke

 $\ensuremath{\mathsf{KEY}}$ RESEARCH: General physiology and physiology of circulation, of metabolism and the regulation of the temperature.

25X1A	

Senckenbergisches Pathologischer Institute der Stadt und Universitaet Frankfurt; Frankfurt/Main-Sued 10, Gartenstrasse 229 (GH-245)

KEY PERSONNEL:

Professor Dr. med. Phillipp Wilhelm Arnold Lauche, Director Professor Wezler, Dean of Medical Faculty (No biographical data available)

Professor Dr. Gerhard Kahlau

Dr. med. Karl Brass

Dr. med. Horst Wilhelm Weber

Dr. med. Karlhanns Salfelder

Dr. med. Herbert Cramer

Dr. med. Walter Sandritter

Dr. med. Walter Muth

Dr. med. Walther Ludwig Ehmer

Dr. med. Hannelore Jughenn

KEY RESEARCH: Research concerning the pathological anatomy for purpose of clinical diagnosis and treatment.

Psychological Institute, University of Frankfurt (Johann Wolfgang Goethe Univ.), Frankfurt/Main, Mertonstr. 17 (GH-258)

KEY PERSONNEL:

Professor Dr. Edwin Rausch, Director Professor Dr. Matthias Gelzer, Prorektor (No biographical data available)

Helmut Reuning Carl Wingenbach

KEY RESEARCH: Psychological research. Investigations in theoretical psychology. Practical investigation of intelligence.

Forschungslaboratorium in Pharmazeutischen Institut der Universitaet Frankfurt, Frankfurt/Main, Robert Mayerstr. 8 (GH-262)

KEY PERSONNEL:

Doz. Dr. Theo. Alexander Lennartz, Chief of Institut Alfons Florian Josef Haeussler Bernhard Schmitz Pauls Kupes Lidija Antens

KEY RESEARCH: Synthesis of sulfurated aminoacids, flavines for purposes of penicillin-synthesis, the chemotherapy and analysis.

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Marburg/Lahn

Chemisches Institut, Bahnhofstr. 7 (GH-70)

KEY PERSONNEL:

Professor Dr. Hans Meerwein

Dr. Carl Mahr

Dr. Karl Dimroth

Dr. Ing. Siegfried Huenig

Dr. Emanuel Pfeil

Dr. Doris Heinzel

Dr. Reiner Hamm

KEY RESEARCH: Gravimetric and calorimetric determination of sulfates; detection of traces of copper; effect of diazomethane on organic compounds in sunlight; polymerization of epichlorhydrine under influence of hydrofluoric acid and perconoric acid; aromatic diazo compounds oxonium salts; Friess arrangement; elimination of HCl from benzol hexachloride; photochemical reactions.

Strahlen Institut, Robert Kochstr. 8 (CH471)

KEY PERSONNEL:

Dr. Wolfgang Luther

Elisabeth Kraussold

Dro medo Caspar Montag

Dr. med. Werner Lorenz

KEY RESEARCH: Biological effect of X-rays on living cells; cancer research.

Physiologisches Institut, Deutschhausstr. 2 (GH-72)

KEY PERSONNEL:

Dr. Rudolf Dittler

Dr. med. Wolfgang Kolditz (resigned 1948)

Dr. med. Hans-Ulrich Rosemann

Dr. med. Karl-Friedrich Vilmar

Dr. med. Johannes-Dietrich Henatsch

KEY RESEARCH: Physiology of the senses; electro-physiology; muscular physiology.



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Pharmakologisches Institut, Pilgrimstein 2 (GH-74)

KEY PERSONNEL:

Dr. Hans Gremels

Dr. med. Friedrich Heim

Dr. med. Alfred Baender

Wolgang Hennig

KEY RESEARCH: Influence of narcotics on metabolism; influence of amino acids on oxygen consumption; significance of amino-oxydase activity for adrenalin valuation; pharmacological influence of cholin-esterase and amino-oxydase; detrimental effects of salvarsan.

Hygenisches Institut, Pilgrimstein 2 (GH-75)

KEY PERSONNEL:

Professor Dr. med. Hans Schmidt

Dr. med. Gerd Hermann Poetschke

Dr. med. Johanna Schuller

Dr. med. Elisabeth Renate Hebel

Dr. med. Irmgard Elisabeth Ulrike Friedrich

Dr. med. Ernst Schoeneborn

Dr. med. Ludwig Borger

Dr. med. Martin Kruepe

Dr. med. Karl-Heinrich Buesing

KEY RESEARCH: Filterable saprophytes; dynamics of bacterial growth and motion; chemistry of vegetable tumors; lysis of pneumonococci by saponin; formation of anti-antibodies; bactericidal action of plasma; etiology of scarlet fever; influence of bodily exercise on intoxication with HCN; bactericidal action of cerumen.

Institut fuer Gerichtliche Medizin und Kriminalistik, Mannkopffstrasse 2 (GH-76)

KEY PERSONNEL:

Professor Dr. Foerster

Dr. med. Heinz-Josef Goldbach

Dipl. Chem. Grundmeyer

Dr. med. Ludke (transferred practice by January 11, 1948)

Dr. med. Schuaner

KEY RESEARCH: Work concerned with the scientific evaluation of poisoning by nitrates, methylchlorate, analgesics; rapid method for proof for methylalcohol; sudden death by phaeochromocytoma; poisonings by alkaloids, "lastrix," "Rumetan," qm chemilumines, testing of blood; rapid method for toxicological proof of barbitals.

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Physikalisches Institut, Renthof 5 (GH-77)

KEY PERSONNEL:

Dr. Erwin Becker
Dr. Ulrich Cappeller
Professor Dr. R. E. Grueneisen
Dr. Richard Honerjaeger (resigned end of 1947)
Professor Erich Hueckel
Dr. Erich Huster
Cand. Phys. Rudolf Martin
Dr. Konrad Rausch (resigned end of 1948)
Cand. Phys. Ernst Schmidt
Dipl. Phys. Siegfried Scholz
Prof. Eckhard Vogt
Professor Dr. Wilhelm Walcher
Dr. Konrad Weiss
First machinist Rudolf Zeisig

KEY RESEARCH: Experimental tests of the bending-theory of short electrical waves, examinations of electron-theory of metals especially at low temperatures, magnetic examinations on alloys and the like, theories of valence forces; theories of connection between optical qualities and chemical constitution; thermo-elastic qualities of solids; mass-spectrography; mathematical investigation concerning the density fluctuation in gases; research on canal-ray discharge.

Physikalisch-Chemisches Institut, Marbacher Weg 15 (GH-78)

KEY PERSONNEL:

Cand. Chem. E. Daubuch (resigned September 7 1948)
Cand. Chem. S. Eckhard
Dipl. Chem. Gerd-Guenther Grau
Dr. R. Haase
Professor Dr. F. W. Jost
Dipl. Chem. E. Kruecke
Dipl. Chem. J. J. Lang
Dr. A. Muenster (resigned by September 11, 1948)

KEY RESEARCH: Work concerning the field of the thermodynamic of liquid mixtures, diffusion in liquids, conductionability of ions in crystals and the ionization in flames.

Pharmazeutisch-Chemisches Institut, Marbachersweg 6 (6H-79)

KEY PERSONNEL:

Professor Dr. Horst Boehme Dipl. Rudolf Frank Dr. Erich Schneider Dipl. Hans Schran

KEY RESEARCH: Extraction of drugs for remedies and purely scientific research in the field of organic chemistry.

25X1A

Mineralogisches Institut, Deutschhausstrasse 10 (GH-80)

KEY PERSONNEL:

Herman Friebertschaeuser Dipl. Heins Jagodzinski Professor Fritz Laves

KEY RESEARCH: Crystalline structure of gallium and indium alloys, with order and disorder in crystals, with the investigation of optical effects with etched surfaces with the X-ray spectography in the field of 1-10 A and with the geo-chemical behavior of the groups Zn, Ga, Ge, as well as Cd, In, Sn, and Ca, Ce in deposits and their surroundings.

Botanisches und Pharmakognostisches Institut, Piligrimstein 4 (GH-81)

KEY PERSONNEL:

Professor Andre Paul Pirson, Director Dr. Ulrich George Leonhard Gustav Weber Professor Peter Clarssen Dr. Kurt Steffen

KEY RESEARCH: Unusual deficiency in plants, embryology, cellular physiology, pharmacognosy, cytology.

Zoologisches Institut, Ketzerbach 63 (GH-82)

KEY PERSONNEL:

Professor Gottfried Koller, Director
Liesl Haidl, X-ray work
Gunter Wangorsch, Research
Friedrich Alverdes, Lecturer
Mutgard Florke, Research
Ludwig Wiese, Research
Wolfgang Luther, Commissary Director, (formerly
Department Director of X-ray Hospital)
Karolina Honsel, Doctorate applicant

KEY RESEARCH: Comparative physiology - hormonal processes of the lower animals - regeneration of nerves after X-ray irradiation of the lower animals.

25X1A	

Geologisch-pal_e_Ontologisches Institut, Deutschhausstr. 10 (GH-85)

KEY PERSONNEL:

Professor Wilhelm Vortisch, Director Karl Otto Sanzenbacher, Preparator

KEY RESEARCH: Geological studies of Germany and Austria.

Institut fuer Siliciumchemie, Gutenbergstr. 18 (GH-243)

KEY PERSONNEL:

Dr. Hans Kautsky, Chemist Dr. Gerhard Fritz, Chemist Lieselotte Haase Ewald Daubach

KEY RESEARCH: Research concerns silicon containing chains, rings, and nets.

Krystallographisches Institut der Universitaet
Marburg/Lahn, Gutenbergstr. 18 (Alte Jaegerkaserne) (GH-244)

KEY PERSONNEL:

Dr. M. Renninger Professor Dr. Carl Heinrich Hermann

KEY RESEARCH: Research on crystal structure, crystal structure theory and experimental control of the dynamic theory on x-ray reflections.

Biologisches Forschungsinstitut "Limburg/Lahn." Grabenstrasse 32, Limburg a.d.L.

KEY PERSONNEL:

Friedrich J. Laibach, Botanist Franz Josef Kribben, Botanist

KEY RESEARCH: Plant physiology and biochemistry.

Lehr- und Versuchsanstalt fuer Bienenzucht und Seidenbau, Marburg/Lahn, Wilhelm-Roser-Strasse 25 (GH-232)

KEY PERSONNEL:

Dr. Karl Dreher, Chief of Station

KEY RESEARCH: Research concerning heredity and the effect on the honey-bee,

Laboratorium fuer Pflanzenschutz und Schaedlingebekaempfluß Jugenheim, Bergstrasse, Darmstadterstrasse 44 (GH-41)

KEY PERSONNEL:

Chem. Tech. Inge Fisher (resigned)
Dr. Roland Herrmann, Chief of the Laboratory
Chem. Ing. Districh Neuberg (resigned, no data available)
Dr. Heinz Riedel

KEY RESEARCH: Aims at combatting noxious animals and noxious plants and concerns itself also with wood hydrolysis and hydrolysis of cornstarch. Research on utilization of the horse-chestnut.

Titut fuer Kolloidforschung Bad Homburg v.d.H. Viktoriaweg 4 (GH-60)

KEY PERSONNEL:

Dr. Raphael Eduara Liesegang Rolf Jaeger Dr. Heinz Neuhoff

KEY RESEARCH: Industrial respiratory diseases; influence of aluminum dust on the lungs; prevention of occupational skin diseases.

Kaiser Wilhelm Institut fuer Biophysik, Frankfurt/Main Forsthausstr. 70 (GH-61)

KEY PERSONNEL:

Professor Dr. Boris Rajewsky Dr. Hermann Joseph Schaefer Dr. Hermann Schwan Hermann Karl Wilhelm Muth Dr. Justus Lehmann

Dr. Erna Elisabeth Reinholz Wolfgang Zeuzem

Dr. Walter Dreblow Dr. Karl Sittel Dr. Justus Lehmann

Dr. Robert Jaeger

Dr. Hans Goldstein Dr. Mario Dorneich

Dr. Hans Beck

Dr. Ing. Ernst Burkhardt

KEY RESEARCH: Calibration, control, protection and dosage measurements of X-rays; medical physics; biophysics; threshold sensitivity of the eye; basal metabolism; influence of acoustic and electrical vibrations on immunity factors; cancer formation; dielectric dispersion in living bodies.

25X1A :

Staatliches Forschungs Institut fuer Metallchemie (State Research Institute for Metal Chemistry), Marbacherweg 15 Marburg/Lahn (GH-86)

KEY PERSONNEL:

Professor Dr. Rudolf Schenck, Director Professor Martin Straumanis (now in U.S.) Dr. Phil Peter Von der Forst Dozent Norbert Schmahl Dipl. Chem. Adolf Bilkens Dipl. Chem. Wilhelm Schmitten Dr. Irge Rabes

KEY RESEARCH: Chemistry and physics of Wolfram bronzes, fundamental research on amalgam electrolysis, experimental erifications about manganese exides, examination of cauterizing solutions.

Eduard Zintl Institut, Hochschulstrasse 4, Darmstadt (GH-110)

KEY PERSONNEL:

Dipl. Chem. Hans-Joachim Cantow Dr. Hermann Clark Heinrich Dr. Wilhelm Himmler Dipl. Chem. Gerhart Jackel Professor H. W. Kohlschuetter Diplo Chem. Guenther Kraemer Dipl. Chem. Hartmut Mattner Dipl. Chem. Theo. Meininger Dipl. Chem. Hiltrant Mindt Dr. Hubert Roessler (resigned January 1, 1949) Dr. R. Rudolph Dipl. Chem. Jeugen Schaafhausen (resigned January 1, 1949) Dr. Wilhelm Schoole (resigned January 5, 1948) Dipl. Chem. H. Schifferdecker Diplo Chemo Gerda Schmidt (resigned January 12, 1948) Dipl. Chem. N. Schumann Dipl. Chem. Bruno Wagner Dipl. Chem. Wilhelm Weber Dozent Dr. H. Witte Dipl. Chem. Heinz Wolf Dipl. Chem. Erich Woelfel

KEY RESEARCH: Hydrolysis of esters from silicic acid, preparation of spinels structure of WS2, atomic weight of Si by X-rays, structure of Li-alloys, preparation of SI Cl (CH3), hydrolysis of Tri-calciumsilicate, reaction of solid silicates with acids, kinetics of surface reactions—H2-2H (dissolved in metal, solubility of gas in metals and alloys, crystallization of vanadates, poisoning of catalyste, structure of catalysts (using the NH3—equilibrium as an example, structure of carbonyls, structure of fluids by X-rays analysis, space groups theory, structure of iron tetra-carbonyle, Fourier analysis and regularities in the space-lattice of crystals.

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Paul-Ehrlich-Institut, Staatliche Anstalt fuer experimentelle Therapie, Frankfurt a. M.-Sud, Paul-Ehrlich-Strasse 44 (GH-146)

KEY PERSONNEL:

Professor Dr. Carl Eduard Richard Prigge, Director Professor Dr. Bruno Albrecht Professor Dr. Kurt Laubenheimr Professor Dr. Richard Offic Dr. med Willi Spielmann Gertrau dis Olga Emilie Klinkhart Mathilde Ernestine Moebus Helene Marie Prigge Grete Illert geb. Grube Dr. med. Rudolf Siegert

KEY RESEARCH: Research in serology, bacteriology and pertaining to immunity, disinfection and chemo-theraphy.

Foundation Chemotherapeutisches Forschunginstitut GEORG*SPEYER*HAUS, Frankfurt a.M.-Sued, Paul-Ehrlich-Strasse 42/44 (GH-147)

KEY PERSONNEL:

Dr. phil. nat. Herbert Arnold Dr. Carl G. E. Dittmar Dr. phil. nat. E. Helmert Dr. phil. nat. Friedrich Hueter Dr. phil, nat. Hermann D. Vogelsang Dr. phil. nat. Hermann Vonderbank Dr. med. Wolf-Helmut Wagner Professor Dr. Richard Otto Dr. Gerta Finsterwalder Dr. Jeachim Janecke Professor Dr. Theodor Wagner-Jauregg Elisabeth Nagel Jacob Buck Karl Griese Joseph Scholl Heinrich Maas Adolf M. Oerter Professor Dr. R. Prigge, Director' (No biographical data available) Burin, Deputy Director of the Administration (No biographical data available)

KEY RESEARCH: Cancer research, spotted fever, goitre research.

25X1A	

<u>William G. Kerckhoff - Institute;</u> Bad-Nauheim, Parkstrasse 1 (GH-148)

KEY PERSONNEL:

Dr. Maria-Pit Geppert, Dep. Director
Prof. Dr. Hans Schaefer, Dep. Director
Prof. Dr. Hildebrandt, Dep. Chairman (No biographical data available)
Prof. Dr. O. Eger, Dep. Chairman (" " " " ")
Dr. Herbert Goepfert
Prof. Dr. Wilhelm Ludwig

KEY RESEARCH: Research on medicinal statistics, circulatory statistics, mathematic statistics, bio-mathematic, physiology of circulation, physiology of assimilation, experimental pharmacology, combating of insects and fung.

Natur-Museum Senckenberg, Frankfurt/Main, Senckenberg-Anlage 25 (GH-149)

KEY PERSONNEL:

Prof. Dr. Robert Mertens, Director
Dr. A. de Bary, Manager (No biographical data available)
Dr. Elli Franz
Dr. Michael Adolph Zilch
Dr. Herta Schmidt
Dr. h. e. Er ich Triebel
Prof. Dr. Richard Kraeusel
Prof. Dr. K. A. Rudolf Richter
Dr. Emma Richter
Christian Kopp
Wilhelm Schaefer

KEY RESEARCH: Résearch in botany, zoology, herpetology, paleontology, entomology, malacozoology.

Kaiser Wilhelm Institut fuer Anthropolgie, Solz bei Bebra (GH-150)

KEY PERSONNEL:

Dr. (Freiheyr) Otomaroon Verschuer, Suspended

KEY RESEARCH: Analysis of inheritance of T. B. Family-pathological research in internal medicine and orthopaedics. Twin pathological research in internal medicine and orthopaedics. Analysis of hereditary character of morphological and physiological characteristics to be utilized for establishing paternity.

Institut closed.

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25X1A	

Institut fuer Hirnforschung; (16) Dillenburg, Schlossberg 3 (GH-151)

KEY PERSONNEL:

Professor Dr. Hugo Spatz, Director Professor Dr. Julius Hallerworden Assistant Dr. Rudolf Diepen Assistant Dr. Guenter K. R. Ule Hugo Julius Noetzel Hellmuth Selbach

KFY RESEARCH: Working on various fields of brain research. Chiefly diagnostical examinations.

Institute for research on medicine, chemistry and technical science; Schiffstadt 42, Guxhagen Bez. Kassel (GH-185)

KEY PERSONNEL:

Friedrich Wilhelm Grimminger Herbert Guetter

KEY RESEARCH: Research with nutritious extracts from whey with liquification of plants and with the replacement of alcohol as solvent.

Geotechnisches Institut. Leitung: H. F. Stueck, Koeln, Deichmannhaus Archiv: Kassel, Friedrich - Ebertstrasse 85 (GH-200)

KEY PERSONNEL:

Heinz Fritz Stueck, Manager

KEY RESEARCH: Research in town and land planning in reconstruction of cities.

Medizinal-Laboratory, Division of Research, Wiesbaden, Bahnhofstrasse 40 (GH-211)

KEY PERSONNEL:

Dr. Walther Groothoff, Scientific Manager

KEY RESEARCH: Research involving the utilization of natural active silicic acid for injections and dilations, and the development of remedies from various minerals containing silicic or titanium acid.

Teaching and Research Institute of Viliculture, Orcharding and Horticulture at Geisenheim/Rhein, Beinstrasse 15 (GH-212)

KEY PERSONNEL:

Dr. Erich Schneiders

Professor Dr. Kurt Hennig

Dr. Ferdinand Klein

Dr. Ruth Burkhardt

Dr. Johannes Steinberg, Director (No biographical data available)

Dr. Peter Werkmeister

Professor Dr. Friedrich Stellwaag

Dr. Hildegard Kehl

Dr. Heribert Schuessler

Professor Dr. Hugo Schanderl

Dr. Walter Karl Otto Nicke

Gerhard Troost

Dr. Lutz Walther

K. J. Maurer

KEY RESEARCH: Research in the field of botany, the utilization of vegetables and fruits, cultivation of fruit, diseases of plant biochemistry, and chemistry of wines, and viniculture and with problems of cellarage.

Forschungsinstitut fuer Arbeitsgestaltung fuer Aeltern und Aufbraunch e.V. Abt. Wiesbaden, Wilhelminenstrasse 50 (GH-219)

KEY PERSONNEL:

Professor Dr. Denstall Astron.ky

Mary Schmidt

Professor Dr. L. Brauer, Director (doesn't do research)

(No biographical data available)

KEY RESEARCH: a) Events in age - causes and prevention

b) Common public nourishment

Research into the therapy of old age illnesses and prevention of growing old early. Also a study of the situation of German food nutrition.

Deutsche Forschungsanstalt fuer tuberkulose e.v., Wiesbaden, Wilhelminenstrasse 50 (GH-220)

KEY PERSONNEL:

Professor Dr. L. Brazer (No biographical data available)

KEY RESEARCH: Research in the treatment and prevention of tuberculosis.

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Hygiene Institute of the City & University of Frankfurt am Main; Frankfurt am Main, Paul Ehrlichstrasse 40 (GH-233)

KEY PERSONNEL:

Professor Hans Schlossberger Professor Bernhard Schmidt

Dr. August Adolf Walther Frieber

Dr. Henning Brandis

Dr. Armin Kutzsche

Dr. Leopold Ther

Dr. Constantin Volmer

Dr. Wolfgang Weimershaus

Dr. Hans Georg Haussmann

Gertrud Menzel (born v. Holzhausen)

Karl Rodenhaeuser

KEY RESEARCH: Pure bacteriological research. Work refers to Indolreaction, to the antigenic properties of the Salmonella group and the leptospires and to comparative investigations on antigenic properties of bacteria and spirochetes.

Limnologische Flussstation, Freudenthal Werke, Goettingen, Zoologisches Museum, Bahnhofstr. 28 (GH-252)

KEY PERSONNEL:

Professor Dr. Demeter Beling, Scientific Director Karl Mueller, Acting Director of Organization Adelaide Beling (geb. Grootten)

KEY RESEARCH: Research work to study stream system of Weser River. (Limnology)

<u>Institute for Tubercular Research</u> "Paulinenberg"; Bad Schwalbach (GH-257)

KEY PERSONNEL:

Dr. Karl Diehl, Leader Otto Fricke, D.D., Ober Kirchenrat (No biographical data available)

KEY RESEARCH: Tubercular research. Study of resistance and susceptibility to infectious diseases. Experimentation with serums.

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Elektro-Medizinisches Forschungsinstitut; Frankfurt a.M., Stegstrasse 25 (GH-266)

KEY PERSONNEL:

Hans Heinrich Muelwert

KEY RESEARCH: Treatment of the otosclerosis with use of suprasonnic vibrations.

Hessisches Landesamt fuer Bodenforschung, Alwinenstrasse 8, Wiesbaden (GH-264)

KEY PERSONNEL:

Franz Michels, Chemist
Bruno Dammer, Chemist
Hans Udluft, Chemist
Friedrich Muerriger, Chemist
Erwin Schenk, Chemist

KEY RESEARCH: Geological research; earth strata, etc.

III.

C. Industrial Companies

Chemische Fabrik Floersheim A.G.,
50 Wickerer St., Floersheim/Main (GH-1)

KEY PERSONNEL:

Dr. Karl Barth

Dr. Rudolf Brecht (No biographical data available)

KEY RESEARCH: Study of the insecticide qualities of halogenated hydrocarbons and development of methods for the manufacture therof. Disintegration of clay by thermal treatments with carbon and chlorine in order to obtain filling material like aluminum oxide gel and finely dispersed silisic acid.

Deutsche Goad und Silber Scheideanstalt vormals Roessler (Degussa), Weissfrauenstr. 7-9, Frankfurt/Main (CH-2)

KEY PERSONNEL:

Ing. Carl Albrecht Dr. Phil. Kurt Andrich Dr. Phil. Fritz Heinrich Wilhelm August Adolf Hundt Dr. Ing. Harry Kloepfer Dr. Phil. Hermann Leyerzapf Werner Schuchardt Dr. Ing. Wilhelm Schulenburg Dr. Phil. Karl Ludwig Vieweg Jean Heinrich Diet-her Walter Ganter Richard Irmscher Theodor Willy Schaefer Adan Wolf Dr. Gustav Untermann Dr. Ludwig Hueter Georg Noll Dr. Otto Bretschneider Dr. Meta Susanne Kraft Dr. Phil. Walter Krohs Albert Allendoerfer Karl Winterer Alwin Hefter Hedwig Kirchgaessner Karl Laun Karl Ernst Georg Achenbach

KEY RESEARCH: Production of barium chloride; utilization of sodium cyanide for electroplating; utilization of silicon tetrachloride; pest controls; manufacture of cerium chloride; manufacture of boron; compounds of the pyridine series from tar distillates; manufacture of sulfuric acid esters of alcohol; control of manufacturing of "cyclon" and "cyano" gas; synthesis of phenol by the saponification of chloro benzene; sodium compounds; barium compounds; nicotinic acid; powder metallurgy.

Behringwerke, Marbach near Marburg/Lahn (GH-7)

KEY PERSONNEL:

Dr. Richard Bieling

Dr. Helmut Billaudelle

Dr. Albert Ernecke

Dr. Ernst Koester

Dr. Gerhard Loesevitz

Dr. Lilly Oelrichs

Professor Dr. Hans Schmidt

Dr. Phil. Hermann Schultze

Dr. Gusta Hofmann Sigrid

Dr. Karl Otot Vorlaender

Dr. Peter Weger

KEY RESEARCH: Typhoid; blood grouping -- C-antigen; tuberculo protein; intestinal worms; toxoid; causative agents of flu; fowl plague; serum albumins; pertussis.

Farbwerke Hoschst (US Administration) Frankfurt/Main - Hoechst (GH-8)

KEY PERSONNEL:

Dr. Max Bockmuehl, Head, Research Establishment

Dr. Adolf Sieglitz, Chief of Production

Dr. Fritz Schloffer, Chemist, Testing Department

Dr. Heinrich Koch, Chemist

Dr. Josef Keil, Assistant (Penicillin)

Dr. Georg G. Gassner, Botanist

Dr. Heinrich Jensch, Research Chemist

Dr. Walter Aumueler,

Dr. Hans G. Fuchs, " "

Dr. Rudolf Sartorius, " "
Dr. Otto Fuchs, " "

Dr. med. August Steigler, Bacteriologist

Dr. Heinrich W. Kuehn, Research Chemist

Dr. Hans J. T. Banthien, Chemist

Dr. Herbert Bestian, Laboratory Chemist

Dr. Roderich R. Graf, Chemist

Dr. Helmut Jockusch, Research Chemist

Dr. Otto Scherer, Head, Department of Tanning Agents

Dr. Gerhard Balle, Research Chemist

Dr. Erich Bartholomaeus, Deputy Department Head

Dr. Walter Berndt, Research Chemist

Dr. Walter Bestian,

Dr. Erich Brenneison, "

Dr. Leonhard H. Buetschli, Research Chemist

Dr. Martin Corell,

Dr. Gustav Ehrhart, "Dr. Kurt Feuerstein, ""

Dr. Heinz Flammersfeld,

Dr. Heinrich Greune, "

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Dr. Hanns Guertler, Textile Chemist
Dr. Hans-Joachim Hahn, Research Chemist
Dr. Albert Hansel, Laboratory Chemist
Dr. Johannes Heijna, Head, Central Laboratory
Dr. Friedrich Hoerner, Laboratory Chemist
Dr. Otto Horn, Research Chemist
Dr. Karl Horst,
                    Research Chemist
Dr. Karl Kistermann,
Dr. Ulrich Lampert,
Dr. Gerhard Langbein,
Dr. Werner Langbein,
Dr. Heinrich Leditschke,
Dr. Guido Lorentz,
Dr. Wilhelm Luce,
Dr. Fritz Maennchen,
Dr. Adolf Mager,
Dr. Heinz Oeppinger,
Dr. Ludwig Orthner,
Dr. Hans Overbeck,
Dr. Kaspar Pfaff,
Dr. Franz J. Pohl, Plant Chemist
Dr. Otto Probst, Research Chemist
Dipl. Ing. Herbert Reuter, Manager, Nitrogen Department
Dr. Ernst Runne, Research Chemist
Dr. Heinrich Ruschig, Chemist
Dr. Willi Selle, Research Chemist
Dr. Gerhard Seydel, Research Chemist
Dr. Konrad Schad, Hydrosulfite Research
Dr. Ing. Albert Schaeffer, Textile Chemist
Dr. Ludwig Schoernig, Research Chemist
Dr. Georg Schulz, Head, Department of Applied Chemistry
Dr. Wilhelm Schumacher, Laboratory Chemist
Dr. Werner Starck, Research Chemist
Dr. Wilhelm Staudermann, Biologist
Dr. Leonhard Stein, Laboratory Chemist
Dr. Willi Stenger, Research Chemist
Dr. Christoph Thomsen, Research Chemist
Dr. Adolf Voght, Laboratory Chemist
Dr. Arthur Voght, Laboratory Chemist
Dr. Theodor Wegmann, Research Chemist
Dr. Carl Platz,
Dr. Willy Ludwig, Head, Drugs Laboratory
Dr. Heinz Frensch, Laboratory Chemist
Dr. Hans-Dieter Wagner, Laboratory Chemist
Dr. Walter Krohs,
                    Research Chemist
Dr. Ing. Paul Hartmann,
                           11
Dr. Heinz Hupfer,
Dr. Alex Jahn,
Dr. Werner Schubert,
                                   88
Dipl. Ing. Karl Reichner,
Dr. Joachim Stauff, Chemist
Dr. Wilhelm Eckert, Laboratory Chemist
Dr. Johann Wenghoefer, Laboratory Chemist
Dr. Friedrich Sinn, Laboratory Chemist
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Dr. Friederich Nolte, Research Chemist
Dr. Haede Werner, " "
Dr. Manfred Albrecht, " "
Dr. Rudolf Schaeff, " "
Dr. Kurt Karrenbauer, Laboratory Chemist
Leonhard Middendorf, Scientific Collaborator
Gustäve Pfohl, Pharmacist
Helmut Kenler, Physicist
Helmut Scherer, Laboratory Chemist
Walter Noll, " "
Ernst Adolf Fischer, Research Chemist

Heinrich Freudenberger, Research Chemist

Walter Finkenbrink, Zoologist Karl Boedecker, Karl, Physicist

KEY RESEARCH:

<u>Pharmaceutical:</u> Syntheses of soporifics, penicillin and quinoline; preparation of analgesics, hormones of sterol series, antihistamines, anesthetics, 2.3-di mercapto propanol, and absorbic acid; experiments on folic acid.

Medical: Thyroid gland activity.

Bacteriology and Entomology: Insecticides and exterminating agents for pest control.

Chemical: Plastics, solvents, and raw materials for lacquers -particularly, process concerning Mowilith emulsions; chlorination of
rubber; preparation of polyamides and polyamethanes, sulfonation
products of esters of fatty acids, and preparation of intermediates
for dyestuffs.

Naphtol-Chemie Offenbach, Offenbach/Main, Mainstrasse 169 (GH-9)

KEY PERSONNEL:

Dr. Hans Albert

Dr. Franz Andre

Dr. Marie-Louise Bormuth

Dr. Hermann Danz

Dr. Percy Hans Fickel

Dr. Albert Hansel

Dr. Rudolf Heil

Dipl. Ing. Karl Jellinek

Dr. Hans Guenter Kirschner

Dr. Werner Kirst

Dipl. Ing. Wilhelm Koch

Dr. Adolf Hans Petzold

Dr. Aleksander Piirma

Dr. Robert Prosiegel

Dr. Robert Schmitt

Dr. Wilhelm Seidenfaden

Dr. Phil. Hermann Weigmann

Dr. Herbert Weitemeyer

Dr. Arthur Zitscher

Dr. Ernst Fischer

KEY RESEARCH: Concerns production of oxy-carbon-acid anylides (napthol as dyes) with the assistance of phosgen as condensation agent. Fields of softening agents, synthetic resins and ferments, plastics.

Cassella Farbwerke Mainkur, (U.S. Adm.) Frankfurt/Main, Fechenheim (GH=10)

KEY PERSONNEL:

Professor Dr. Karl Burschkies

Dr. Wilhelm Hermann Hechtenberg

Dr. Karl Keller

Dr. Horst Kindler

Dr. Rudolf Mueller

Dr. Walther Persch

Dr. Josef Riedmair

Dr. Heinrich Ritter

Dr. Adolf Schmidt

Dr. Max Schubert

Dr. Emil Schwamberger

Dr. Adolf Stachel

Dr. Otto Troesken

Dr. Wilhelm Weber

Dr. Werner Zerweck, Head Chemist

KEY RESEARCH: Sulfur dyestuffs; insecticides; formaldehyde, condensation products from urethanes, lacquer resins for baking laquers; laquer resins for cold-hardening lacquers; binding agents for linoleum; softening agents and solvents; rodenticides; fluorescence dyestuffs; ethyl-hexcencl; narcotica; anti syphilitica; quinone vat dyestuffs anti-canceroganous products; wool processing; synthetic carbapole; spasmolytic agents; therapy with stimulating agents.

Griesheim-Autogen, (U.S. Adm.) Kriftelerstr. 1-47 (GH-11)

KEY PERSONNEL:

Dr. Ing. Zorn, Chief Testing Department
Dipl. Ing. Dr. Richard Duempelmann
Richard Dieterich, Chemo-Technic.
Dr. Moritz Maier (resigned 30 September 47)
Dipl. Ing. Oscar Nissen, Plant Manager (No biographical data available)

KEY RESEARCH: Concerns welding technique, flame hardening and oxygen-cutting technique, checking and testing important for the metal processing industries.

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<u>Lurgi Apparatebau-G.m.b.H.</u> Frankfurt/Main, Boshmerstrasse 10 (GH-13)

KEY PERSONNEL:

Ing. Georg Grave Dr. Hermann Schnitzler Dr. Alfred Stieler

KEY RESEARCH: Concerning production of coal with a low content of ash, concentration of poor copper ores, production of pure salt, production of pure feldspar, clearning of rudiments for electrostatic dressing, precipitation of pollen.

Pilot Plant, Lurgi-Chemie Gervinusstrasse 17-19, Frankfurt/Main (GH-14)

KEY PERSONNEL:

Egon Goedeke, Laboratory technician
Carl Korth, Chemist
Willi Hoefeld, Mechanic
Dr. Kurt Meyer, Chemist
Dr. (Chem.) Hans Rausch
Dr. Chem. Walter Riedelsberger
Dipl. Ing. (Chem.) Josef Sinigoj (resigned 14 November 47)
Oswald Stark, Scientific Assistant
Walter Untermann, Laboratory Assistant (terminated
24 March 49)

KEY RESEARCH: Waste disposal, manufacture of gas or foam concrete, annealed phosphates and vanadium contact mass. Clay-burning tests. Ore extraction.

Heddernheim Service Laboratory and Experimental Plant Frankfurt/Main-Heddernheim, Hessestrasse (GH-15)

KEY PERSONNEL:

Chem. Dr. Ing. Wilhelm Herbert Chem. Arthur Milbers Asst. Chem. Paul Seipp

KEY RESEARCH: Drying, briquetting, and carbonization of fuel. Refining of vegetable and mineral cils. Scape.

25X1A	

E. Merck, Chemische Fabrik, Darmstadt, Frankfurterstr. 250 (GH-16)

KEY PERSONNEL:

Hans Buchmueller Dr. Otto Dalmer, Director of the Scientific and Research Department $_{ij}$ (No biographical data available) Karl Dittmann Robert Faber Heinrich Fiedler Mathilde Fricke Dr. Georg Goettmann Dr. Ludwig Hepding Dr. Arno Hoffmann Jakob Huthmann Dr. Ernst Jacobi Dr. Fritz Jung (shifted to Production Section) Ludwig Kropp Heinrich Lehmann Leohard Pfannenmueller Dr. Kurt Ritsert (died 6 December 47) Elisabeth Schaettler Dr. Albert Von Schoor Dr. Karl Schulte Jakob Vock Otto Waffenschmidt Dr. Rudolf Watzel Dr. Fritz von Werder Jean Winkler Dr. Otto Zima, Chief of Research Department

KEY RESEARCH: Concerns the synthesis of medicines and production of insecticides and fungicides, manufacture of substances with anthelmintic effect, experiments to influence catalytic hydrogenation by ultrasound, stability of Vitamin D2 in mixed powders and tablets, separation and applied use of the isomeric hexachlorcyclohexanes, antithyrotoxic substances, substances with effect on smooth and cross-stiated muscles, organic iodine compounds, amino acides.

25X1A	

<u>Metallgesellschaft A. G.</u>, Technical Secretariat Frankfurt/Main, Reuterweg 14 (GH-17)

KEY PERSONNEL:

Dipl. Ing. Bernhard Ahrens

Dr. Theodor Becker

Peter Bedbur

Friedrich Blaenkle

Dr. Alfred Durer

Dr. Ing. Oskar Enslin

Dr. Phil. Joseph Fischer

Dr. Phil. Guenter Hanks

Dr. Max Hansen

Dipl. Wilhelm Jung-Koenig

Dipl. Gerhard Klotsch (released)

Dr. Phil. Helmut Knauer

Dr. Robert Krause (released, death)

Dr. Ing. Hellmut Ley

Dr. Phil. Karl Loehberg

Rudolf Michels, student

Dr. Phil. Hermann Miedel

Dr. Ing. Gerhard Roesner

Dipl. Elisabeth Schulz

Dr. Techn. Franz Schytil

Dr. Phil. Erich Thieler

Dr. Phil. Guenter Wassermann

Dr. Ing. Richard Weber

KEY RESEARCH:

- 1. Concerns itself with the new analytical methods for the metal processing technique; with the utilization of phosphorous acid and phosphates; with the manufactures of new filling substances and auxiliary substances for the rubber industry, with metallographic research; with the utilization of waste products of the mineral oil industry, cellulose and hard coal tar industry.
- 2. Further research: Dressing of scrap and the remnants of zinc alloys, adding ordinary active carbon or active carbon containing zinc chloride for smelting as well as ascertaining the chemical and mechanical process effective with this process of purification.
- 3. Testing of inorganic substances to be used as compounding ingredients for rubber, e.g., zinc oxide, magnesium oxide, alumina, silica.
- 4. Investigation of the phenomena incident to the cold and hot hardening of alloys, especially aluminum and copper alloys, by thermo, electric, microscopic and roentgenographic methods.
- 5. Study and improvement of the process for producting metal layers on articles of every kind by spraying.

Metallgesellschaft A. G., Technisches Secretariat Frankfurt/Main, Reuterweg 14 (GH-17)

KEY PERSONNEL:

Dr. Ing. Richard Boy Dr. Horst Bretschneider Dipl. Ing. Hermann Haakh Dr. Ing. Joseph Huesslein Dr. Johannes Jaenicke Dr. Ing. Rudolf Kallenbach

Dr. Ing. Friedrich Kaysser Ernst Leitermann, Master electro-mechanician

Dr. Georg Messner Dr. Herman Miedel

Dr. Ing. Wilhelm Wenzel (resigned January 1949)

Georg Pleines

KEY RESEARCH: Metallurgy; analysis of lead and zinc alloys; removal of iron from aluminum alloys; removal of magnesium from scrap alloys; powder metallurgy; technology of rubber; technology of artificial resins and varnishes; phosphates and sulfuric acid.

Rochm and Haas G.m.b.H., Chemische Fabrik, Forschungsabbeilung. Darmstadt, Weiterstaedterstr. 92 (GH-19)

KEY PERSONNEL:

Dr. Gerhard Abel
Dr. Helmut Beier
Dipl. Ing. Oskar LaDous
Franz Goetz
Heinz Graefe
Dr. Otto Grimm
Hellmuth Huether
Dipl. Chem. Walter Reisner
Georg Spenglinger (resigned July 1947)
Dr. Klaus Detloff Tessmar
Dr. Ernst Trommsdorff

KEY RESEARCH: Organic chemical problems, raw materials, plastics chemicals for the leather and textile industry; tanning methods.

<u>Torpedo-Werke AG.,</u> Frankfurt/Main-Roedelheim Alexanderstrasse 69 (GH-20)

KEY PERSONNEL:

Wilhelm Bartel Adolf Gissal Heinrich Ost, Dept. Mgr. Franz Proske Adam Tide

KEY RESEARCH: Concerned with improvement of typewriters.

Hartmann and Braun A.G., Frankfurt/Main, Falkstrasse 5 (GH-23)

KEY PERSONNEL:

Ing. Georg Greif
Dipl. Ing. Walter Hunsinger
Dipl. Ing. Gerhard Klee (resigned end of 1948)
Dipl. Ing. Stane Ostermann
Dr. Ing. Heinrich Toeller
Karlheinz Winterling

KEY RESEARCH: Concerns small turning spool measuring mechanism a new arrangement of repulsion on multitude measurers and heating gas mixture regulators.

Turon G.m.b.H., Laboratorium, Raunheim (GH-24)

KEY PERSONNEL:

Dr. Med. Gert Taubmann, Manager of Laboratory Katharina Teutsch, Assistant Chemist

KEY RESEARCH: Refers to staunching blood by pectins and the absorption and disinfection by metal pectates.

Betriebs und Forschungslaboratorium der Eda G.m.b.H. Frankfurt am Main, Griesheim, Stroofstr (GH-25)

KEY PERSONNEL:

Dr. Guenther Erberich, Chief of Laboratory and Manager of EDA G.m.b.H.

KEY RESEARCH: Emulsions made of surface active agents.

Adolf Roebig, Ingenieurbuero und technische Versuchanstalt Frankfurt am Main W13, Friesengasse 13 (GH-26)

KEY PERSONNEL

Ernst Blamberg, Dr. (E.E.)

KEY RESEARCH: Heating elements for the electrical heat-engineering for temperatures from $1500^{\rm o}$ C and more,

Voight und Haeffner A.G. Frankfurt/Main, Hanauerlandstr. 142-172 (GH-29)

KEY PERSONNEL:

Dipl. Ing. Kurt Autenrieth
Dipl. Ing. Oskar Becker
Dipl. Ing. Gleb von Boletzky
Theodor Burkard, Dipl. from Poly. Institute
Dipl. Ing. Friedrich Wilhelm (Fritz) Hohenemser
(Letter of resignation 8 July 47)
Dr. Hans Johann
Dipl. Ing. Albrecht Rieger
Dipl. Ing. Ulrich Schuenemann
Dr. Phillipp Woll

KEY RESEARCH: Concerns electrical implements for industry, handicrafts and household works, particularly for heating devices and electric supply.

Chemiewerk Homburg A.G., Frankfurt/Main, Wiesenhuettenplatz 32 (GH-30)

KEY PERSONNEL:

Dipl. Karl Bethe
Dipl. Helmut Hald
Dipl. Willi Kesper
Dr. Erwin Kohlstaedt
Dr. Karl Heinz Liedtke
Dr. Rudolf Reuber
Dr. Wilhelm Schaefer
Brigitte Schrader
Elfriede Staab

KEY RESEARCH: Research—peripherin, ptolyl-methyl carbinol comp. and homologues, azuleme-containing yarrow prep., amino acid prep., and testaid.

Vial and Uhlmann Frankfurt/Main, Gutleutstrasse 30 (GH~31)

KEY PERSONNEL:

Dr. Werner URSUM, Manager of Research

KEY RESEARCH: Development of new Sulfonamid Compounds.

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Hanauer Gummischuhfabrik, A.G. Hanau/Main, Robert Kochstrasse 2 (GH-32)

KEY PERSONNEL:

Dr. Alfons Distler Rudolf Hempel

KEY RESEARCH: Development of new rubber mixtures for the manufacture of rubber shoes, aiming at improving the quality and adjustment of the changing situation as to raw material.

<u>Dreiturn Seifenindustrie G.m.b.H.</u> Steinau (Krais Schluechtern) (GH-33)

KEY PERSONNEL:

Hugo Janistyn, Chemist Ursula Heinze, Assistant Chemist Bernhard Romeiser, Chemo-techno

KEY RESEARCH: Refers to the manufacture of washing-wetting and emulsifying agents on the basis of cymolor derivatives, on the basis of mono-glycerides and di-carbonic-acids, and their derivatives thus to serve the industry of washing agents and the manufacture of washing agents free from fat.

Henschel and Sohn, G.m.b.H. Lokomotivfabrik Kassel, Henschelstrasse 2 (GH-34)

KEY PERSONNEL:

Eng. Paul Hans Bangert
Dipl. Ulrich Barske
Eng. Fritz Eckhardt
Eng. Harold Hany
Dr. Hans Heinrich Kuettner
Dr. Paul Kraemer
Dr. Richard Roosen
Dr. Eugen Spehr
Eng. Karl Thommen

KEY RESEARCH: Improvement and further development in the construction of turbine and steam locomotives with cleaning by live steam through a steam sieve, development of a new kind of safety valve as well as construction of an exhaust steam oil separator.

Telefonbau und Normalzeit G.m.b.H. Mainzerlandstr. 134 Frankfurt/Main (GH-37)

KEY PERSONNEL:

Georg Bergstrasser Franz Burkhard Hans Hatzinger Heinrich Kopp Hans Schreiner Alexander Wirth

KEY RESEARCH: Technics of electrical communication - telephone and telegraph components.

Deutsche Dunlop Gummi Compagnie AG Dunlopstr 2. Hanau am Main (GH-38)

KEY PERSONNEL:

Dr. Kurt Grashling Dr. Franz Kolb Dr. Erich Flohr Dr. Sylvester Kettner Dipl. Ing. Franz Mueller

KEY RESEARCH: Improving the qualities of rubber-research on new products and substitutes.

Kalle & Company AG Rheinstr. 48 Wiesbaden-Biebrich (GH-40)

KEY PERSONNEL:

Dr. Ing. Hans Boettger Dipl. Ing. Maximilian Paul Schmidt Dr. Ing. Hermann Neuroth Dr. Wilhelm Krieger (moved to USA) Dr. Otto Schnecko Dipl. Ing. Dr. Otto Herrmann

Dr. Walther Spietschka

Dr. Hans Buchner

Dr. Wolfgang Klendauer

Dr. Ing. Heinrich Teutscher (to Austria 1948)

Dr. Georg Werner Dr. Eduard H. Lakatos

Dr. Hans Altgelt (moved to Argentina 1947)

Dr. Julius Voss

Dr. Ing. Fritz Otto Endermann

Dr. Ing. Guido Wecker Dr. Viktor Windbichler

Dr. Oskar Sues

Dr. Theodor Scherer

Dr. Gottlieb v. Poser

Dipl. Chem. Walter Mueller

Dr. Jakob Barthenheier

Dr. Wilhelm Neugebauer

Dr. Rolf Mittag

Dr. Julius Stawitz

Dr. Martha Tomanek-Kunitzer

KEY RESEARCH: Photoprinting; photomechanical processes; diazo compounds; enzymatic products for the leather industry; penicillin production.

<u>Versuchsstation der Adolf Messer Werke</u> (Research Laboratory of 314-326 Hanauer Landstrop Frankfurt/Main (GH-42) the Adolf Messer Werke)

KEY PERSONNEL:

Dr. Georg Weiler

Dr. Peter Grassman

Dr. Adam Euler

Dr. Moritz Maier

Martha Freudenberger

KEY RESEARCH: Heat exchangers; testing of material; partial condensation of vapor mixtures, electrlytic regeneration of caustic solution; equilibria between gas and liquids.

Chemische Fabrik Griesheim Griesheim-Frankfurt/Main Stroofstr. 27 (GH-44)

KEY PERSONNEL:

Dr. Annie Buhmann

Dr. Paul Emil Engelbertz

Dr. Hohann Friedrich Meidert

Dr. Konrad Rosenberger

Dr. Georg Buettner

Dr. August Moeller

Dr. Friedrich Erbe

Dr. Ernst Kolbe

Dr. Ernst Wagner Dr. Bodo Klarmann

Dr. Adolf Albert

Wilhelm Waibel

KEY RESEARCH: Production of hybroquinone; products of the benzol chain; examination of sulphocy anogen compounds; production of manganese salts and oxides; anorganic luminous materials; anti-rust agents; production of metasilicates; artificial carbon electrodes; impregnated graphite and carbon; production of cerium iron; production of 2.6 dichlorotoluol; production of p-kresol; production of Kresidin 4.3; production of dichlorbenzidine.

Laboratorium der Heraeus-Vacuumchmelze A.G. Hanau an Main, Gruenerweg 37 (GH-6)

KEY PERSONNEL:

Dr. Fritz Assmus

Dr. Eberhard Both

Dr. Eleonore Horn

Dr. Ing. Heinz Ipawitz

Dr. Erich Schmid, Director

Dr. Walter Hans Thomas

KEY RESEARCH: Manufacture of soft-magnetic alloys for high tension and low tension technics.

WC Heraeus GomoboHo, Waldstro Hanau am Main (GH-45)

KEY PERSONNEL:

Dr. Werner Canthal, Managing Director (No biographical data available)

Max Burkhardt Karl Rosenberger Gretelore Raunecker

KEY RESEARCH: Gold and silver alloys for the dental profession; ink-resistant alloys for pen points.

Arthur Pfeiffer, Bergstr. 31, Wetzlar (GH-47)

KEY PERSONNEL:

Ing. Willy Becker Heinz Walter Ludwig Fabel Roland Herrmann

KEY RESEARCH: Small electric motors for mercury diffusion pumps; vacuum meters; high vacuum techniques; gauges and centrifuges.

25X1A

Deutsche Kunstleder-Werke Wolfgang G.m.b.H. Wolfgang bei Hanau (GH-49)

KEY PERSONNEL:

Dr. Karl Werner
Bruno Weichenhain
Dr. Ing. Kurt Nagel
Dr. Otto Schweitzer
Johannes Valenteyn
Dr. Ing. Heinrich Konrad Brandlein
Ernst Sieger
Heinrich Wilhelm Querfurth
Dr. Karl Stiehl
Ludwig Bickel

KEY RESEARCH: Artificial leather from polyvinyl chloride and polyacryl acid. Utilization of the by products of the synthesis of fatty acids and of the wood carbonization industry.

<u>Carl Schenk Maschinenfabrik Darmstadt G.m.b.H.</u> Landwehrstr. 55, Darmstadt (GH-50)

KEY PERSONNEL:

Dr. Ing. Klaus Federn Ing. Karl Gutfreund Dr. Ing. Heinz Haardt

KEY RESEARCH: Methods of dynamic testing and balancing; improving the quality of balancing machines.

Ernest Leitz, G.m.b.H., Optical Works, Wetzlar, (16) Wetzlar/Lahn (GH-152)

KEY PERSONNEL:

Friedrich Schmidt Gottfried Ravizza Gustav Kleineberg Dr. Joseph Grehn Ernst Leitz Arnold Forster Dr. Siegfried Roesch Professor Dr. Alfred Riede Dr. Kurt Maennchen Dr. Georg Franke Dr. Albert Driesen Dr. Carl Hein Claussen Professor Dr. Ludwig Bergmann Dr. Max Berek Professor Dr. Alfred Neuhaus Dr. Guenter Nitschmann Dr. Helmut Marx

KEY RESEARCH: Research in optics, stereo-photography, polarization-foils, color-measuring; and production of lenses.

25X1A

Pruefstand der Gesellschaft fuer Linde's Eismachinen A. G., Wiesbaden, Hildastrasse 4-10 (GH-153)

KEY PERSONNEL:

Ing. Kurt R. Nesselmann Dr. Ing. Morteza Vaziri (Iranian subject) Karl Wilhelm Sorg

KEY RESEARCH: Research into the protection of refrigeration apparatus from corrosion.

Grossalmeroder Schmelztiegelwerke Becker & Piscantor, Grossalmerode/Krs. Witzenhausen (GH-155)

KEY PERSONNEL:

Curt Hentzschel

KEY RESEARCH: Research in mfg. of graphite crucibles and other fireproof articles for the ceramics and metal industry.

Chemische Werke Albert-Hauptlaboratorium: Weisbaden-Biebrich, Albertstrasse 10-14 (GH-156)

KEY PERSONNEL:

Dr. Ernst August Bartels

Dr. Anna Margarete Bartels

Dr. Hans Huber

Dr. Kurt Hultzsch

Dr. Helmut Keller

Dr. Johannes Reese

Dr. Gerhard Ruzicka

Dr. Adolf Ott

Dr. Karl Stumpp

Dr. Emil Eidebenz

Dr. Hermann Kobs

Dr. Heinz von Schuh

Dr. Bernnard Garre

Ernst Schneider Dr. Hans Starck

Otto Erma

Hans-Erich Friedrich Wilhelm Anker

KEY RESEARCH: Production and application of mixed anorganic-organic compounds made by reaction of siliciumtetrachloride with different organic derivatives. Said products are synthetic resins or oil-containing compounds - to be examined as to use in manufacture of varnishes, coating materials, impregnating agents, adhesives, plastics and other fields.

25X1A	

Studiengesellschaft fuer Eiweissforschung G.m.b.H.; Frankfurt am Main, Niddastrasse 29 (GH-158)

KEY PERSONNEL:

Dr. Karl Heinrich Hermann Klette, 2d Manager Dr. Erich M. H. Radde, 1st Manager Max Kunert Hildegard Herlemann Erika Kunert (No biographical data available)

KEY RESEARCH: Research concerned with manufacture of foodstuffs on basis of whole meal of corn buds, a process for manufacture of extraction substances of flax free from oil, with the debittering of organic substances suitable for foodstuffs by means of organic solvents, with extraction and examination of bitter substances, with fermentation tests of residues of grains, with the increase of the biological effects of protein in plants and animals, and with research as to flaxslime and its properties.

Chemisch-Metallurgische Gesellschaft M.B.H.; Wiesbaden-Biebrich, Schillerstrasse 14 (GH-159)

KEY PERSONNEL:

Bernward Garre, Chemist Willy Rohde, Manager (No biographical data available)

KEY RESEARCH: Experiments for fabrication of cement with less requirement of coal.

J. G. Mouson and Company; Frankfurt/Main, Mousonstrasse 9 (GH-160)

KEY PERSONNEL:

Wilhelm Staehle, Manager Dr. Clemens Bauschinger, Chemist Wilhelm Linder, Pharmac. Chemist

KEY RESEARCH: Filling of toilet and shaving soaps. Transformation of paraffines into a washing raw material.

Concrete and ground research laboratories of the Firm of Philipp Holzmann AG.; Frankfurt/Main, 6 Taunusstrasse (GH-161)

KEY PERSONNEL:

Dr. Ing. Hermann Goebels, Procurist Franz Rudolph, Director (No biographical data available) Ing. Wilhelm Kremer Dr. Ing. M. Arndt, Director (No biographical data available)

KEY RESEARCH: Tests with concrete for underwater, roofing, and general building construction.

Schunk and Ebe G.m.b.H., (16) Giessen, Postschliess-fach 119 (GH-162)

KEY PERSONNEL:

Mr. Schunk, Owner (No biographical data available)
Dipl. Eng. Franz Furtak
Dr. Stockmeyer, Acting Manager (No biographical data
available)
Guenther Erich Klee

KEY RESEARCH: Research on manufacture of electric carbon brushes and brush holders.

Laboratory of Tannery Margold, Darmstadt, Lilienthalstr (GH-163)

KEY PERSONNELS

Franz Margold, Chief of Laboratory

KEY RESEARCH: Research carried on to ascertain the tannability of condensed phenols.

Mousonstrasse Laboratory and Experimental Plant; Frankfurt/Main, Seckbach, Gwinnerstrasse 27/29 (GH-165)

KEY PERSONNEL:

Dr, Wilhelm Herbert, Chemist Dr. Willy Francke, Dr. Paul Werner Obenaus, Chemist Dr. Karl Heinz Eisenlohr, Dr. Paul Royen, 89 Dr. Karl Grob, Dr. Wilhelm Wenzel, Ludwig Will, Erwin Ehrhardt, Assistant Fritz Waldherr, Paul Rudolf Datz, Philipp Haas, 88 88 88 11 Paul Garbe, Anita Johanna Wilhelmine Reinhardt, Assistant Chemist Irene Maier, Assistant Chemist Heinrich Janssen, Assistant Chemist Konrad Mattern Hans Joachim Thomas Dr. Horst Bretschneider

KEY RESEARCH: Research in manufacturing of roofing fabrics, dowel pin materials and store wood cements — development of substances to improve taste of tobacco; refining of mangel-Wurzels, work on roofing lacquers, putty and spatula substances; yeastification of whey and milk sugar. Manufacturing of solids from liquids by drying and crystallization, cleaning waste waters, splitting up of tar oil by distillation.

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25X1A	

Centrallaboratorium der Aktivkohle-Union Verwaltungs-Gesellschaft M.B.H., Frankfurt a.M.-Heddernhein, Hessestrasse (GH-167)

KEY PERSONNEL:

Dr. Alfred Engelhardt Dr. Robert Walter Aehnelt Dr. Karl Bratzler Margarete Mueller Heinrich Kleemann Otto Kuhne Paul Garbe

KEY RESEARCH: Application of the activated charcoal in biological procedures. Use of charcoal in production of starch syrup plus glucose of corn and flour. Use of charcoal in producing glucose of wood sugar. Use of charcoal in separating phenol from phenoloils in the phenolsan procedure. Use of charcoal to eliminate bitter substances in corn oils. Use of charcoal in precipitating nicotine from tobacco smoke. Production of clear water from impure water. Use of rotting mud plus carbon to produce methane gas.

Michael Groskopf, G.m.b.H.; Wiesbaden, Kreidelstrasse 11 (GH-184)

KEY PERSONNEL:

Michael Groskopf, Representative

KEY RESEARCH: Research in the building industry and building trade. Concerned with mineral dyes, weatherproofing against the weather and acids for linoleum, artificial wood and "terrass" coverings.

Research and Pilot Plant of the Spinnfaser AG. Kassel-Bettenhausen, Postfach 23, Wohnstrasse 1 (GH-186)

KEY PERSONNEL:

Dr. Franz Berndt, Chief of Production and Assistant Manager

Dr. Rudolf Klein Wilhelm Sonnenschein

KEY RESEARCH: Research in the improvement of the properties of staple fibre and the processing of by-products and waste material as well as the recovery of chemicals.

Dewa-Produkte G.m.b.H., Dehrn/Lahn, Harbor (GH-187)

KEY PERSONNEL:

Dr. Kurt Sponsel, Superintendent
Heinrich Phillipp Lehmann, Manager (No biographical data
available)

Josef Rieger, Engineer Frederic Van Taack-Trakranen

KEY RESEARCH: Production of wood and leather preservatives from bituminous clays; press parts from bituminous clay for building trade and electrical engineering.

Maschinenfabrik Augsburg-Nuernberg A.G., Gustavsburg Plant, (16) Gustavsburg (Hesse) (GH-195)

KEY PERSONNEL:

Dr. Heinrich Hencky, Managerial Official Hans Roth, Proxy of Plant Manager (No biographical data available)

Philipp Hellbauer, Foreman
Hans Schmitt, Proxy of Plant Manager (No biographical data available)

Dr. Eng. Gustav Sauer Dr. Eng. Hans Dellmann Heinrich Metzger

KEY RESEARCH: Study of applied mathematics on mechanics. Testing of materials-tension-Brinell test and pressing of materials (metal).

Ingenieurbuero Union, Arbeitsgemeinschaft Beratender Ingenieure; Bad Vilbel/Hessen, Friedbergerstrasse 18 Postfach 18 (GH-202)

KEY PERSONNEL:

Albrecht-Wolf Mantzel, Owner, Engineer Otto Raimund Maresch, Owner, Engineer Friedrich Fuhrmann, Engineer Heinz Werner, Engineer Karl Anton Prill, Engineer

KEY RESEARCH: Research and construction of small internal combustion engines, refrigeration condensers, and vehicles.

25X1A	

Laboratorium der Steeg and Reuter G.m.b.H.,
Bad Hamburg v.d.H., Kurdorferstrasse lla (GH-205)

KEY PERSONNEL:

Dr. Alfred Zobel, Chief Manager Dr. Hans Joachim Gollmick Walter Beerbaum Oswald Bender Dr. Heinz Borh

KEY RESEARCH: Development of crystal oscillators for calibrating and testing radio frequencies and for generating ultrasonic oscillations for physical and medical purposes. Development of crystal microphones and piezoelectric crystals for high frequency purposes in radio.

Research Department of Messrs. Benno-Schilde, Maschinenbau A.G., Hersfeld, Bezirk Kassel (GH-208)

KEY PERSONNEL:

Karl Kroll, Research Engineer

KEY RESEARCH: Research in investigation and development of wooddrying chambers, centrifugal ventilators and pneumatic cooling installations for annealed wire for winding rope.

Zellstoffabrik Waldhof, Research Laboratory, Wiesbaden-Kostheim (GH-210)

KEY PERSONNEL:

Dr. Heinz Haas, Deputy Chief Research
Dr. Franz Kiel, Managing Director (No biographical data available)

Dr. Ernst Battenberg, Chemist
Dr. Arnold Muenster, Chemist
Eberhard Goebel, Technical Manager (No biographical data available)

Johannes Feith Dietrich Teves

KEY RESEARCH: Research work for improvement of heat resistance of sulphite pulps. The improvement of pulps from hard woods, and the saccharification of splinters of wood bark and pulps.

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25X1A	

Laboratory of the Schramm Lack- und Farbenfabriken, Aktiengesellschaft, Offenbach a.M., Offenbach a.M., Muehlheimerstr. 164 (GH-213)

KEY PERSONNEL:

Professor Dr. Guenther Schiemann
Dr. Bruno Neindorf (No biographical data available)
Wilhelm Krautschneider
Rudolf Martin Spatz

KEY RESEARCH: Research in paints and varnishes. Development of improved lacquer for preserve cans, and paint emulsions on aqueous basis and vehicle paints free of oil.

Forschungsstelle der Brotary Entwicklungs-G.m.b.H., Pfungstadt, Bornstrasse 4 (GH-216)

KEY PERSONNEL:

Robert Andreas Sonnenberg, Manager (No biographical data available)
Hans Zehden, Partner (No biographical data available)

Hans Zehden, Partner (No biographical data Dr. Herbert Muench, Research Dr. Heinrich Filss, Research Franz Boehm, Research Dr. Ing. Wilhelm Flechsel Edeltraud Friese Dr. Werner Barkow

KEY RESEARCH: Ascertaining storage resistance of cereals, especially corn and cats. Development of novel bleaching and peeling processes with grains. Improvement of baking qualities of cereals, especially corn and cats.

Chemisches Laboratorium, Dr. Willi Hessler and Company; Wiesbaden, Adelheidstrasse 18 (GH-221)

KEY PERSONNEL:

Dr. Willi Hessler, In charge (No biographical data available) Wilhelm Hamacher, Partner (No biographical data available)

KEY RESEARCH:

- 1. Preparation of albuminous raw materials for human consumption.
- 2. Utilization of corn.

25X1A	

<u>Metallo-Chemisches Laboratorium</u>, Wiesbaden, Adelheidstr. 13 (GH-222)

KEY PERSONNEL:

Dr. Kurt Sachtleben Dr. Helmut Knamer Gabriele Kredel

KEY RESEARCH: Metallurgical research. Research in crystallizations, measurings of potentials of precious metals.

Buderusithe Eisenwerke, Abteilung Werkstoffpraefung; Wetzlar, Postschliessfach 201/202 (GH-226)

KEY PERSONNEL:

Friedrich Hohage Alfred Thuermer Ferdinand Keisenburg

KEY RESEARCH: Research work in the lack of scrap in the charge of cupola furnaces on the chemical composition, and physical qualities of cast iron. Also effect of coke on smelting process. Also affect of clays of various origins to quartz sands on the forming capacity and physical qualities of moulding sands.

<u>Kasy AG.</u> Neuberg & Company; Hachborn - mail Fronhausen/Lahn, via Giessen (GH-227)

KEY PERSONNEL:

Dieter Neuberg, Manager

KEY RESEARCH: Use of chestnut for food, pharmacy. Use of acorn for food, tanning and general nutrition work.

Stahlwerke Roechling - Buderus A.G.; Wetzlar (GH-228)

KEY PERSONNEL:

Dr. Walter Grass, Manager Dr. Leopold Schaeben

KEY RESEARCH: Research in obtaining fine grained ingots by using mechanical vibration during casting.

25X1A

Naehr-Chemie-Gesellschaft MBH; Frankfurt/M. Forsthausstr. 48 (GH-230)

KEY PERSONNEL:

Dr. Georg Meder, Mgr. Chemist Heribert Froechte, Mgr., Merchant

KEY RESEARCH: Refers to problem of making Indian corn into victuals.

Electro-Chemie - HEWO; Giessen/Lahn, Friedrichistrasse 17 (GH-235)

KEY PERSONNEL:

Heinz Woitennek, Dipl. Eng. Karl Mueller, Merchant (No biographical data available)

KEY RESEARCH: Electrolysis of water. Construction of low pressure decomposer for research in production of O_2 and H_2 gas for industrial purposes. Construction of an accumulator.

Wissenschaftliche Abte Ling der Firma B. Braun, Melsungen, Melsungen Bez. Kassel (GH-237)

KEY PERSONNEL:

Dr. Bernd Braun, In charge

Dr. Konrad Koch

Dr. Gertrud Mohn

Mario Reiser

KEY RESEARCH: Examination of new disinfectants for catgut sterilization. Chlorine-free substitute for blood. Cholin and methionin as liver-protection treatment on salvarsan damage. Acceleration of blood coagulation by sweet turnips and pectins.

<u>Chemische-Technische Werke, Dr. C. Schleussner A.G.;</u> Entwicklungsabteilung, Frankfurt/Main-Neu Isenburg (GH-238)

KEY PERSONNEL:

Dr. Paul Kainrath, Head of Department
Dr. C. A. Schleussner, Director (No biographical data available)
Dr. Kurt Heinrich Julius Neugebauer, Photo supervising
Georg Richard Hans Weber
Albert Peter Friedrich Busch
Karl August Walter Riedel
Dr. Aloys Klein
Dr. Gerhard Schumann

KEY RESEARCH: Research work planned for improvement of X-Ray films and other sensitive photographic film and improvement to lacquers, paints and fertilizers.

Powers G.m.b.H. Frankfurt am Roedelheim, Niddagaustr 33-35 (GH-248)

KEY PERSONNEL:

Paul A. Becker, Chief Engineer
Werner Huth, General Manager (No biographical data available)
Gustav Haberstroh, Engineer (" " " ")
Konrad F. Zellmann
Helmut Hofmann

KEY RESEARCH: Development of Machine. Improvement of powers--Punch Card System. Design and drafting. Installation of Powers Machine within industrial economy.

Blaupunkt-Werke G.m.b.H. Darmstadt, Landgraf-Philipp-Anlage 6 (GH-249)

KEY PERSONNEL:

Dr. Heinrich Brusch, Head Engineer
Dr. Georg Schwarz, General Manager (No biographical data available)

Karl-August Heyne
Dr. Walter Krause
Hans Prolss
Karl Fritz
Anton Knoblauch
Paul Musller
Ludwis Reitz
Philipp Wilhelm Sommer
Johannes Albert Graupner

KEY RESEARCH: Research in the development of high vacuum shortwave tubes for electromedical use; also development and production of radio sets.

Dr. Ing. Bautz, Dipl. Ing. G. Bergmann Werkstoff und Konstruktions Beratung, G.m.b.H., Frankfurt/Main, Gutleustr. 41 (GH-259)

KEY PERSONNEL:

Dr. Ing. Wilhelm Otto Ludwig Maximilian Bautz,
Manager and Research Engineer

Dr. Ing. Otto Erwin Svenson, Manager and Research Engineer

KEY RESEARCH: Automobile and machine construction. Tension distribution in car journal and at frame of motor bicycles. Measurement of working stresses on axles and frames.

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Imhausen and Company, Chemical factory, Wiesbade Igstadt, 12 Gartenstrasse (GH-261)

KEY PERSONNEL:

Dr. Otto Jacobi, Director

KEY RESEARCH: Development of an albuminous substance to mix with skin cream, $soap_g$ etc. for therapeutical work.

Laboratorium fuer Adserbtionstechnik G.m.b.H.o Proworoffstrasse 2, Bad Homburg v.d.H (GH-267)

KEY PERSONNEL:

Alfred Engelhardt, Chemical Engineer Walter Aehnelt, Chemical Engineer Margarete Mueller, Analytical Chemist Otto Kuhne, Analytical Chemist Heinrich Kleemann, Analytical Chemist Dr. Karl Bratzler

 $\ensuremath{\mathsf{KEY}}\xspace$ RESEARCH: Organic chemical research; distillation; gas absorbtion.

Uzara Werk, Melsungen (Bez. Kassel), Am Futterracker 8 (GH-268)

KEY PERSONNEL:

Professor Dr. Theodor Bersin, Physiological Chemist Dr. Robert Huegel, Chemist

KEY RESEARCH: Separation of the whole extract of the uzara root by means of solubilizers and chemical identification of the compound accruing besides uzarin with known and new tests. . - ICHTE UNIE

INDEX

Since the forgoing list was compiled, additional research reports have been received. The names of the laboratories reported on are listed below. These reports in general cover the interval, 1950 to the summer of 1951. The information furnished is scantier. No biographic data on laboratory personnel is given.

I. BERLIN SECTOR

23.

Institute für vergleichende Erbbiologie und	AK-2b
Erbpathologie der Deutschen Forschungshochschule und	
des Instituts für Genetik der Freien Universität Berlin	
Berlin	
Professor Dr. Helmut Ruska	AK-2e
Kaiser-Wilhelm-Institut für angewandte Anthropologie Berlim-Dahlem, Ihnestrasse 24, Fernuf: 76 29 72	AK-2f
Institut fuer Gewebeforschung	AK-2g
Institutes for Goweleforschung	AK-2h
Berlin-Dahlen	
	AK-115
Kaiser Wilhelm-Institut für Zellphysiologie	AK-149
Berlin-Dahlen	
Theodor Soyka, Oeffentlich bestellter Vermessungs- Ingenieur	AK-151
Berlin-Steglitz, Kaiser Wilhelmstr. 14	
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Pharmakologisches Institut der Freien Universität	AK-152
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Sciurologiae Experimentalis Laboratorium Berolinense	AK-160 I
Berlin-Tempelhef, Tempelhofer Damm 145	
Anorganische-Chemisches Institut der Freien	AK-165
Universitaet Berlin	
Berlin-Lichterfelde-Sued, Berliner Str. 111/112	

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II. Greater Hesse

<u> </u>	
Institut für Theoretische Physik der Justus Liebig-Hochschule, Giessen	AH=274
Giessen, Stephanstrasse 24	
Laboratorium für Staub-Mestechnik und Staubforschung Klausenmuhle über Bensneim/Bergstr., Postfach 12	AH-276
Institut für Kinematische Zellforschung Frankfurt A. M., Mendelsschnstrasse 68	AH-285
Biologische Bundesanstalt für Land- u. Forstwirtschaft, Institut für Kartoffelkaferforschung u. Bekampfung	AH-288
Darmstadt Kranichsteiner Str. 61, Ruf 3151	
Laboratorium der Quarzlampen Gesellschaft mbH. Hanau/Main, Waldstrasse 28	AH-292
F. Faudi Ing. Buo. Falkenstein/Ts.	AH-294
Physikalisch-Technische Werkstatten Prof. Dr. W Heimann Wiesbaden-Dotzheim	AH-295
Dr. Ing. Karl Schorbacher Hirschhorn/Neckar Schulstr.	AH-296
Deutscher Wetterdienst in der US-Zone, Agrarmeteorologische Forschungsstelle Geisenheim (16) Geisenheim/Rh, Beinstr. 2. Fernruf: Rudesheim 639	AH-299
Institut für Fernmeldetechnische Gerate und Anlagen der T.H. Darmstadt	AH-305
Rudolf Weber Ingenieur Darmstadt, Robert-Schneiderstr. 54	AH-306
Antropoligisches Institut der Universität Frankfurt Frankfurt/M Senckenberg Anlage 35°	AH-307
<u>Laboratorium Dr. Popp</u> Frankfurt/MBonames, Walzenmuhle GmbH	AH-309
Pathologisches Institut der Akademie für medizinische Forschung und Fortbildung in der Justus-Liebig-Hochschule, Giessen Giessen/Lahn, Klinikstr. 32.	AH-312
Institut für Hochspannungs- und Meßtechnik Technische Hochschule, Darmstadt	AH-313
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III.

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Forschungsinstitut für Hartereitechnik	AE-8
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Bremerhaven	
Gustav F. Gerdts	AE-10
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LICHTTECHNISCHES Institut der Technischen Hochschule Karlsruhe	AW-2,31-ER
Institut für Lebensmittelchemie der Technischen Hochschule Karlsruhe	AW-2,36-ER
Forschungsstelle für Feuerloschtechnik der Techn. Hechschule Karlsruhe	AW-2,41-ER
Institut für Mechanische Schwingungstechnik Karlsruhe, Hertzstr. 16	AW-2,44-ER
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Lehrstuhl und Institut für elektrische Anlagen an der Technischen Hochschule Stuttgart	AW-3,14-ER
Institut für Bauforschung an der Techn. Hochschule Stuttgart Stuttgart-O, Cannstatterstr. 212	AW-3,17a-ER
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Betanisches Institut und Betanischer Garten der Lendwirtschaftlichen Hochschüle	AW-4,8-ER
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Zeiss Ikon Aktiengesellschaft Stuttgart-S Dornhaldenstrasse 5	AW-135
	٠,
Suddeutsche Schallaufnahme Heidelberg, Hauptstr. 118	AW-1 36
Elektro-Keramische werkstatte Konrad Trumper Grotzingen Kaiserstr. 78	AW-138
Dipl. Ing. Hubert Martin Schmidt Pforzheim, Guterstrasse 46	AW-139
Wirtschaftsministerium Wurtt. Baden, Landesgewerbeamt, Abt. IV Versuchswerkstatte Stgt. Kienestr. 18	AW-140-E
Badische Metall AG. Pforzhein Planungsstelle Ludwigsburg/Wttbg.	AW-142
Ernst Heinkel Aktiengesellschaft Stuttgart-Zuffenhausen, Hellmuth Hirthstrasse 41	AV-143

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Phyto-physiologische Versuchsstation und Pharmacochemisches Laboratorium Coburg - Hofgarten	AB-10
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Notification of <u>Institut für Waldbau</u> der Bayerischen Forstlichen Forschungsanstalt Munchen	AB-118
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Friedrich Deckel Munich	AB-168
Schnellbau-Technik G.m.b.H. Murnau	AB-183
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Kabel- und Metallwerke Neumeyer Aktiengesellschaft, Nürnberg Nürnberg, Schafhofstr. 35	AB-293
Dipl. Ing. Hubert Martin <u>Schmidt</u> Wolnzach-Markt, Freisingerstr. 98	AB295
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Letter of Chemisch-Technische Werkstatte DrIng. Albrecht K. G. Marktredwitz	AB-298
Arbeitsgemeinschaft für Unterwasserfilm und wissenschaftliche Photographie Munich	AB-299

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	Institut für Pharmazie und Lebensmittelchemie der Universität Würzburg Koellikerstrasse 2	AB-379
	Institut für angewandte Zoologie der Universität Würzburg Wurzburg	AB-380
	Physical-Chemical and Electro-Chemical Laboratory of Technische Hochschule Munich	AB-407
	Institut für Kunstfaserforschung Technische Hochschule Munich	AB-410
	<u>Institut für Landmaschinen</u> der Technischen Hochschule München Minchen 2, Walter von Dyckplatz 1	AB-423
4	Institut für elektrische Nachrichtentechnik und Messtechnik der Technischen Hochschule München 2, Gabelsbergerstr. 39	AB-419
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	Versuchsanstalt für Wasserbau München, Walter v. Dyckpl. 1	B428-ER
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	Amtliche Materialprüfstelle der Technischen Hochschule München München 2, W.v.Dyckplatz 1	AB-430
	Erdbauinstitut (Institut für Grundbau und Bodenmechanik) Technische Hochschule München, Walter-von-Dyck-Pl. 1	AB449-MR
	Technische Hochschule München Staatliche Brautechnische Versuchsstation Weihenstephan-Freising	AB-458
	Bayerische Landesanstalt für landwirtschaftliches Maschinenwesen Freising-Weihenstephan, Vottingerstrasse 36	AB-465
	Bayer, Hauptversuchsanstalt für Landwirtschaft Weihenstephan	AB-471
-	Physiologisches Institut der Universität München	AB-515

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Byk - Gulden Lomberg, Chemische Fabrik GmbH Weilheim/Obb. Kaltenmoserstr. 3	AB-810

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Suddeutsche Apparate-Fabrik G.m.b.H. Laborator'u.M Nurnberg, Platenstr. 66	AB-832
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Military Government Regulations

Title 27

Control of Scientific Research

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27 - 554	Details of Research Work Carried Out, Form C-1, Reports		
	Control Symbol MG/CSR/4/F.		
27 - 555	Notification of Research Work Which It is Proposed to		
•	Institute, Form C-2, Reports Control Symbol MG/CSR/5/F.		
27 - 556	Full Details of All Accommodation, Plant, Apparatus, and		
	Equipment, Form C-3, Reports Control Symbol		
	MG/CSR/6/F.		
27 - 557	Register of Research and Technical Staff, Form D, Re-		
	ports Control Symbol MG/CSR/7/F.		
27 —558	Personal Particulars, Form E, Reports Control Symbol		
	MG/CSR/8/F.		
27 - 559	Description of Research Buildings of a Purely Military		
	Character, Form F, Reports Control Symbol MG/CSR/9/F.		
27 - 560	Description of Scientific Research Equipment of a Purely		
	Military Character, Form G, Reports Control Symbol		
	MG/CSR/10/F.		
27 - 561	General Instructions (ACA) to Accompany Forms.		

TITLE 27

CONTROL OF SCIENTIFIC RESEARCH

27-1

Scope. This Title embraces all research in the natural sciences, mathematics and engineering. Its provisions are intended to cover, but are not limited to, the following:

- a. research in connection with public health (see also Part 3 of Title 6 MGR);
- b. agricultural research (see also Part 10 of Title 12 MGR);
- c. academic research other than research in the humanities (see also Part 3 of Title 8 MGR); and
- d. all industrial research (see also Title 11 MGR).

Part 1

GENERAL

27-100

Objectives. The objectives in the control of scientific research in the U.S. Zone of Germany are to prohibit for military purposes scientific research and its practical application; to control such research and its application in other fields in which they may create a war potential; and to direct them along peaceful lines.

27-101

Implementation of Control Council Law. The provisions of Control Council Law No. 25, subject "Control of Scientific Research" (see MGR 23-121.2b) will be fully implemented in order to achieve the objective stated in MGR 27-100.

27-102

Organization for Research Control. The Economics Division of the Office of Military Government for Germany (U. S.) is charged with staff responsibility in the U. S. Zone for the control of all scientific research. To accomplish this responsibility, a Research Control Branch of the aforementioned Economics Division and corresponding Research Control Branches in each Land Office of Military Government have been established. These branches will exercise staff responsibility either directly or in coordination with other interested elements of the Military Government. The primary responsibility for execution of these regulations will be that of the functional branch or division at Land level having responsibility for the particular establishment.

27-103

Responsibility of German Authorities. The Office of Military Government for each Land will hold the Ministerpräsident responsible for implementation and enforcement of all applicable provisions of Control Council Law No. 25, of this Title 27 and any other pertinent Military Government directions. Specifically, he will be held responsible for preventing the types of research described in MGR 27-200; for permitting only such scientific research as is consistent with the provisions of Part 3 hereof; and for compliance with enforcement measures specified in MGR 27-400. In addition. each Ministerpräsident (insofar as research establishments, relevant German authorities and other German personnel under his jurisdiction are concerned) will be required to cause applications for authorization, notifications, forms and reports to be prepared, submitted and processed as required by this Title.

Part 2

PROHIBITED RESEARCH

27-200

Prohibited Research. The Ministerpräsidenten will be held responsible for prohibiting and preventing the following types of scientific research and the practical application thereof:

- a. all scientific research (fundamental and applied) relative to any matter of a wholly or primarily military nature;
- applied scientific research in certain fields closely related to a above and listed in Schedule A of Control Council Law No. 25, namely, applied nuclear physics, rocket propulsion, etc.
- c. fundamental scientific research, not of a wholly or primarily military nature, to the extent that such research requires for its conduct installations which, on account of their size or their special or peculiar construction, would be valuable for applied scientific research of a wholly or primarily military nature.

Part 3

RESTRICTED RESEARCH

27-300

General. All research not already prohibited under Control Council Law No. 25 or MGR 27-200 may be conducted only in research establishments authorized by Military Government as specified in MGR 27-301. No scientific research will be authorized or permitted unless free disclosure is made to duly authorized U. S. authorities of the nature, extent and intended objectives of the proposed research. There are three categories of permitted research under Control Council Law No. 25 and this Title, all of which are restricted. Applied research on matters specified in Schedule B of the aforementioned Law No. 25 (industrial explosives, synthetic rubber and oil, ball and roller bearings, etc.) requires the prior authorization of the Office of Military Government for Germany (U. S.) pursuant to MGR 27-302. Fundamental scientific research on matters specified in Schedule A of the Law No. 25 or applied scientific research on matters not specified in Schedule A and B of the Law, may be instituted only after notification to Military Government in the manner indicated by MGR 27-303. Fundamental scientific research on matters not specified in Schedule A may be instituted in an authorized establishment without prior notification as required by MGR 27-303.

27-301

Limitation of Research to Establishments Authorized by Military Government; Applications. The Office of Military Government for each Land will instruct the Ministerpräsident that scientific research not already prohibited in accordance with MGR 27-200 may be conducted only by a research establishment authorized by the Office of Military Government for the Land. To secure such authorization, the applicant will be required to file with the particular Ministry responsible for the research establishment an application on the forms specified in MGR 27-551. The Ministry concerned will then pass the application to the Ministry of Economics for the Land, together with its comments and recommendations. The Minister of Economics for the Land will then review the application on the basis of the provisions of this Title and Control Council Law No. 25, and may then recommend approval to Military Government; or he will deny the application, subject to review by Military Government entailing the reopening or reversal of cases clearly warranting such action. In either event, the Minister of Economics will be required to transmit copies of the application, together with a statement of the reasons for his recommendation or denial, to the Research Control Branch of the Office of Military Government for the Land. Where the application was originally filed through a Ministry other than the Ministry of Economics, the Research Control Branch will obtain the comments and recommendations of the appropriate Division or Branch of OMG for the Land. After considering such comments or recommendations, the Research Control Officer for the Land will approve or deny the application and give notice to the applicant through reverse channels. A synopsis of actions taken, together with one copy of the relevant applications and papers, will be sent to the Research Control Branch, OMGUS.



27-301 (cont'd)

for information, review and possible reversal. In cases in which clarification of policy is required, two copies of the application and relevant papers will be forwarded to the Research Control Branch, OMGUS, where ultimate decision will be made. The applicant will be informed of such action through reverse channels. A request for reconsideration may be made by letter and will be processed as above except that, in addition, the Minister of Economics will plainly designate it as a reconsideration and identify the previous related case before transmission of copies to the Office of Military Government for the Land.

27-302

Research Requiring Prior Military Government Authorization: Applications. The Ministerpräsidenten will be held responsible for prohibiting and preventing applied scientific research on any of the matters specified in Schedule B of Control Council Law No. 25 unless authorization is first duly obtained from the Office of Military Government for Germany (U. S.). Applications for authorization will be filed on Form. B, as specified in MGR 27-552. These applications, as well as requests for reconsideration, will be processed in the manner provided for those covered in MGR 27-301.

27-303

Research Requiring Prior Military Government Notification: Notifications. The Office of Military Government for each Land will instruct the Ministerpräsident that before a research establishment institutes fundamental scientific research on matters not specified in Schedules A or B to Control Council Law No. 25. a written notification will be filed on Form C-2, as specified in MGR 27-555, with the particular Ministry responsible for the research establishment, for transmittal to the Minister of Economics. The Minister of Economics will submit copies of the notification to the Office of Military Government for the Land, which will forward a copy thereof to the Research Control Branch. Economics Division, Office of Military Government for Germany (U. S.)

27-304

Register of Research and Technical Personnel. The Office of Military Government for each Land will hold the Ministerpräsident responsible for ensuring that each research establishment files with the Minister of Economics periodic reports on Forms D and E, as specified in MGR 27-557 and 27-558, covering all its research and technical personnel. Requisite copies of the completed forms will be submitted by the Minister of Economics to the Office of Military Government for the Land, which will in turn forward appropriate copies to the Research Control Branch, Economics Division, Office of Military Government for Germany (U. S.).

27-305

Denazification. Denazification of research establishments, as required by paragraph 2 of Article VI of Control Council Law No. 25, will be accomplished in accordance with the provisions of Title 24 MGR, Title 2 MGR, and Part 8 of Title 9 MGR.

27-306

Equipment and Buildings. The Ministerpräsident of each Land will be required to submit to the Office of Military Government for the Land reports on Forms F and G respectively, as specified in MGR 27-559 and 27-560, covering separately for each location all scientific research equipment and buildings of a purely military character. The Office of Military Government for each Land will review and forward the reports to the Office of Military Government for Germany (U. S.), and the latter will in turn designate to the Office of Military Government for the Land the equipment or buildings that are to be destroyed or removed. The Ministerpräsident of each Land will then be authorized to provide for utilization of remaining research equipment and buildings for permitted peacetime purposes, except as may be otherwise provided by Military Government.

PART 4

Compliance Measures; Data to be held in Confidence

27-400

Investigations, Inspections and Checks. To ensure enforcement of the provilions of Control Council Law No. 25 and of this Title, appropriate personnel of the Office of Military Government for each Land will instruct the Ministerpräsidenten to and will themselves independently carefully scrutinize and evaluate epplacations, reports and the like from research establishments; and, in addition, institute such frequent investigations, inspections and spot checks as will ensure effective compliance.

27-401

Non-Disclosure of Research Data. The Office of Military Government for each Land will instruct the Ministerpräsident to ensure that all data pertaining to the records, reports and files incident to the implementation of Control Council Law No. 25 are held in confidence and that disclosures to individuals or agencies not entitled to such information is effectively prevented. In addition, the Office of Military Government for each Land will ensure that all such data in the possession of personnel under its control are held in confidence and not disclosed to individuals or agencies not entitled to same.

PART 5

Reports and Forms

Section A Reports and Applications

27-500

General. The Office of Military Government for each Land will direct the Ministerpräsident to require that the reports and applications described in this Section are duly executed in both English and German and are submitted as indicated. In addition, the Office of Military Government for the Land will ensure that copies of all significant correspondence and related material dispatched by the Land Office of Military Government to research establishments are promptly forwarded to the Research Control Branch, Office of Military Government for Germany (U. S.). Whenever practicable, copies of other significant correspondence and related material concerning scientific research will also be thus forwarded. All reports and forms will be prepared in quintuplicate, three copies of which will be forwarded to the Office of Military Government for the Land.

27-501

Four-Monthly Technical Report. A technical report will be submitted by each authorized research establishment three times annually, covering activities for the four months preceding 28 February, 30 June, and 31 October, respectively. In addition to an explanatory letter of transmittal, the report will consist of toe following forms filed in such a manner as to reach Military Government not later than one month following the period covered by the reports; Forms C, C-1, C-2, C-3, D, and E. Forms C-3 and D will be submitted in full detail on the occasion of the first submission of Form C. Subsequently, changes only will be reported (i. e., net gains or net losses) except in those instances where Military Government may require that any four-monthly report contain the complete revised data required by Form C-3. Form E will be submitted in respect of each person on the occasion of the first submission of Form D and subsequently for each person whose name was not included in the previous Form D.

27-502

Annual Report. Beginning in July 1947, an annual report in as non-technical language as possible, covering all research activities during the preceding twelvementh period from 1 July through 30 June shall be submitted by all authorized research establishments so as to reach Military Government on or before 1 August.

27-503

Application for Authorization of a Research Establishment. The form prescribed, in MGR 27-551 will be utilized whenever application is made to Military Government for authorization to conduct a research establishment. It will be accompanied by Forms C, C-1, C-2, C-3, D and E. In completing Form C-1, full details concerning research during the preceding four months will be stated. It is recognized that, in the instant case, it may not be

27-503 (cont'd)

possible to execute Form C-2 with as specific detail as in the case of the four-monthly report (see MGR 27-501). However, the data should be supplied as accurately and as fully as is practicable under the circumstances. The German authorities will transmit three copies of each form to the Land Research Control Branch which will take action thereon as specified in MGR 27-301.

27-504

Application to Conduct Applied Research for Which the Prior Written Permission of the Zone Commander is Required. Form B will be employed to secure permission pursuant to MGR 27-302. The German authorities will transmit three copies to the Land Research Control Branch which will screen them, retain one copy, and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.) for final decision thereon.

27-505

Notification of Research Which It is Proposed to Institute. Form C-2 will be submitted in meeting the prior notification requirements described in MGR 27-303. The German authorities will transmit three copies to the Land Research Control Branch, which will retain two copies and forward the remaining one to the Research Control Branch, Office of Military Government for Germany (U.S.).

27-506

Description of Scientific Research Buildings of a Purely Military Character. (See also MGR 27-306). The German authorities will be required to submit to the Land Research Control Branch a separate set in triplicate of Form F covering each individual research building of a purely military character. Upon receipt thereof, the Land Research Control Branch will retain one copy and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.).

27-507

Description of Scientific Research Equipment of a Purely Military Character. (See also MGR 27-306). The German authorities will be required to submit to the Office of Military Government for the Land a separate set in triplicate of Form G covering each location where scientific research equipment of a purely military character is situated. Upon receipt thereof, the Office of Military Government for the Land will retain one copy and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.).

Section B Forms

27-550

General. The forms listed below and reproduced both in English and in German in the following paragraphs of this Part 5, are prescribed for use in this Title 27:

 a. Application for Authorization of a Research Establishment, Form A, Reports Control Symbol MG/CSR/1/F (see MGR 27-301, 27-503 and 27-551).

27-550 (cont'd)

- b. Application to Conduct Applied Scientific Research for which the Written Permission of the Zone Commander is First Required, Form B, Reports Control Symbol MG/CSR/2/F (see MGR 27-302, 27-504 and 27-552).
- c. Notification of Information Concerning a Research Establishment, Form C, Reports Control Symbol MG/CSR/3/F (see MGR 27-501, 27-503 and 27-553).
- d. Details of Research Work Carried Out, Form C-1, Reports Control Symbol MG/CSR/4/F (see MGR 27-501, 27-503 and 27-554).
- e. Notification of Research Work Which It Is Proposed to Institute, Form C-2, Reports Control Symbol MG/CSR/5/F (see MGR 27-303, 27-501, 27-503, 27-505 and 27-555).
- f. Full Details of All Accommodation, Plant, Apparatus, and Equipment, Form C-3, Reports Control Symbol MG/CSR/6/F (see MGR 27-501, 27-503 and 27-556).
- g. Register of Research and Technical Staff, Form D, Reports Control Symbol MG/CSR/7/F (see MGR 27-304, 27-501, 27-503 and 27-557).
- h. Personal Particulars, Form E, Reports Control Symbol MG/CSR/8/F (see MGR 27-304, 27-501, 27-503 and 27-558).
- Description of Research Buildings of A Purely Military Character, Form F, Reports Control Symbol MG/CSR/9/F (see MGR 27-306, 27-506 and 27-559).
- j. Description of Scientific Research Equipment of a Purely Military Character, Form G, Reports Control Symbol MG/CSR/10/F (see MGR 27-306, 27-507 and 27-560).
- k. General Instructions (ACA) to Accompany Forms (see MGR 27-561).

27-551

FORM A

Reports Control Symbol: MG/CSR/1/F

APPLICATION FOR AUTHORIZATION OF A RESEARCH ESTABLISHMENT

2. Full Postal Address		
I/We, the undersigned, hereby make application in accordance with Article IV, Para 1 of A.C.A. Control Council Law No. 25, for authorization by the Zone Commander of the following Research Establishment.		
Name of Research Establishm	nent	
Location of Research Establishment We, the undersigned, do hereby certify that the information given in this Form of Application is true and correct.		
Name of First Signatory:	Signed:(Senior Official engaged on	
Official Position:	and responsible for Research, or Applicant if an individual).	
Name of Second Signatory:	Signed:	
Official Position:	(Senior Managerial Official responsible for the Administration of the Organization, or Referee accepting responsibility for the accuracy of the information given above, if the Applicant be an individual).	
	Date	

27-551.1

MG/CSR/1/F Formular A

GENEHMIGUNGSGESUCH FÜR EIN FORSCHUNGSINSTITUT

1. Vor- und Zuname des Bewerbers			
2. Genaue Anschrift			
Ich/Wir, der/die Unterzeichnete(n) reichen hiermit gemäß Artikel IV Absatz 1 des A.C.A. Kontrollratgesetzes Nr. 25 ein Gesuch um Genehmigung des Zonenkommandanten für das folgende Forschungsinstitut ein:			
Name des Forschungsinstitutes			
Adresse des Forschungsinstitutes			
Wir, die Unterzeichneten, bestätigen hiermit, dass die in diesem Gesuchsformular gemachten Angaben auf Wahrheit beruhen.			
Name des ersten Unterzeichners:	Gezeichnet:(Vorgesetzter Beamter betraut mit und verantwortlich für		
Amtliche Stellung:	Forschungsarbeiten, oder Bewerber, falls Einzelperson).		
	Gezeichnet:		
Name des zweiten Unterzeichners:	(Vorgesetzter Beamter in lei- tender Stellung verantwortlich für die Verwaltung der Orga-		
Amtliche Stellung:	nisation oder verantwortlicher Referent für die Genauigkeit der oben gemachten Angaben, falls der Bewerber eine Einzel- person ist).		
	Datum		

27-552

FORM B

Reports Control Symbol:

MG/CSR/2/F

APPLICATION TO CONDUCT APPLIED SCIENTIFIC RESEARCH FOR WHICH THE WRITTEN PERMISSION OF THE ZONE COMMANDER IS FIRST REQUIRED

I/We, the undersigned, hereby make application in accordance with Article II, paragraph 2 of A.C.A. Control Council Law No. 25 to conduct research as specified below: 1. Full Name of Applicant 2. Full Postal Address 3. Full details of Research for the conduct of which the Written Permission of the Zone Commander is requested We, the undersigned, do hereby certify that the information given in this Application is true and correct. Name of First Signatory: Signed: (Senior Official engaged on, and responsible for Research, Official Position: or Applicant if an individual). Name of Second Signatory: Signed: (Senior Managerial Official responsible for the Adminis-tration of the Organization, Official Position: or Referee accepting responsibility for the accuracy of the information given above, if the

Applicant be an individual).

27-552.1

MG/CSR/2/F Formular B

GESUCH UM GENEHMIGUNG, ANGEWANDTE WISSENSCHAFTLICHE FORSCHUNG DURCHZU-FÜHREN, FÜR WELCHE VORERST SCHRIFTLICHE BEWILLIGUNG DES ZONENKOMMANDANTEN BENÖTIGT WIRD

Ich/Wir, der/die Unterzeichnete Artikel II Paragraph 2 des A.C Forschungsarbeit wie folgt durchz	e(n) beantragen hiermit gemäss A. Kontrollratgesetzes Nr. 25, uführen:
1. Vor- und Zuname des Bewerbe	ers
2. Genaue Anschrift	
lich ist:	Zonenkommandanten erforder-
	tigen hiermit, daß die in diesem Wahrheit entsprechen.
Name des ersten Unterzeichners:	Gezeichnet:(Vorgesetzter Beamter betraut mit und verantwortlich für
Amtliche Stellung:	Forschungsarbeiten, oder Bewerber, falls Einzelperson).
Name des zweiten Unterzeichners: Amtliche Stellung:	(Vorgesetzter Beamter in leitender Stellung verantwortlich für die Verwaltung der Organisation oder verantwortlicher Referent für die Genauigkeit der oben gemachten Angaben, falls der Bewerber eine Einzelperson ist).

Datum: ...

27-553

FORM C

Reports Control Symbol: MG/CSR/3/F

NOTIFICATION OF INFORMATION CONCERNING A RESEARCH ESTABLISHMENT

	1.	. Full Name of Research Establishment		
	2.	2. Full Postal Address		
	3,	3. Sources of Funds		
	4.	Date of this Report	f Research Establishment at the	
	5.	Funds expended by the Res	search Establishment during the	
	6.	If the establishment is educational, the total number of science and engineering students		
	7.	Full details of Research work four calendar months or period C-1, Sheets 1-)	carried out during the preceding d of one year as applicable (Form	
	8.	 8. Notification of any research work which it is proposed to institute. (Form C-2, Sheets 1-) 9. Full details of all accommodation, plant apparatus and equipment existing in the Research Establishment. (Form C-3, Sheets 1-) 		
	9.			
We, the undersigned, do hereby certify that the information given in this Notification of Information is true and correct.				
		ame of First Signatory:	Signed: (Senior Official engaged on	
	Official Canacity: and responsible for Rese		and responsible for Research or individual required to sub- mit this Notification of In- formation.)	
Official Capacity: Offici		Signed: (Senior Managerial Official		
		stration of the Organization or Referee accepting responsi- bility for the Accuracy of the Information given above, if this Notification is being sub-		
			Data	

27-553.1

MG/CSR/3/F Formular C

ANGABEN BETREFFEND EIN FØRSCHUNGSINSTITUT			
1. Genauer Name des Forschungsin	nstitutes		
2. Genaue Anschrift			
3. Ursprung der Geldmittel			
4. Genaue Angabe einschließlich d samten Geldmittel im Besitze de dieses Berichtes	4. Genaue Angabe einschließlich des Aufbewahrungsortes der ge- samten Geldmittel im Besitze des Forschungsinstitutes am Tage dieses Berichtes		
5. Ausgaben des Forschungsinstitutes während der vorhergegangenen vier Kalendermonate			
6. Falls das Institut zu Studienzwe samtzahl der Studenten der N	ecken benutzt wird, ist die Ge- Jaturwissenschaft oder Technik		
anzugeben 7. Genaue Angaben über Forschungsarbeiten je nachdem, ob sie während der vorhergegangenen vier Kalendermonate oder während eines Jahres durchgeführt wurden (Aufstellung I, Bogen 1 —)			
8. Angaben aller geplanten Fors Bogen 1 —)	chungsarbeiten (Aufstellung II,		
9. Genaue Einzelheiten betreffs aller im Forschungsinstitute vorhandenen Unterkunft, Anlage, Apparate und Einrichtungen (Aufstellung III, Bogen 1—) Wir, die Unterzeichneten bestätigen hiermit, daß die obigen			
Auskünfte auf Wahrheit beruhen. Name des ersten Unterzeichners:	Gezeichnet:(Vorgesetzter Beamter betraut		
Dienstliche Eigenschaft:	mit und verantwortlich für Forschung oder Einzelperson, die zu diesen Angaben ver- pflichtet ist.		
Name des zweiten Unterzeichners:	Gezeichnet: (Vorgesetzter leitender Beamter verantwortlich für die Verwaltung der Organisation oder Referent, der die Verantwortung für die Genauigkeit der		
Dienstliche Eigenschaft:	obigen Angaben übernimmt, falls diese von einer Einzel- person gemacht werden.)		

Datum:

27-554

FORM C-1

Date:

Reports Control Symbol:

MG/CSR/4/F

SHEET NO. 1

(Additional sheets to be added if required)

DETAILS OF RESEARCH WORK CARRIED OUT DURING PERIOD TO

Title of each Problem Studied	Scope of each Problem Studied	Possible Applied Uses	Person in Charge

Full Report on Research Work Undertaken including List of Publications.

27-554.1

MG/CSR/4/F
Aufstellung I

Bogen Nr. 1

(Zusätzliche Bogen können nötigenfalls beigefügt werden)

EINZELHEITEN ÜBER DIE INNERHALB DES ZEIT-RAUMES BIS DURCHGEFÜHRTE FOR-SCHUNGSARBEIT

Thema jedes behandelten Problems	Gebiet jedes behandelten Problems	Mögliche Anwen- dungen	Leiter
			i i
,			

Genauer Bericht über durchgeführte Forschungsarbeit, einschließlich Liste von Veröffentlichungen

27-555

FORM C-2

Date:

Reports Control Symbol: MG/CSR/5/F

SHEET NO. 1

(Additional Sheets to be added if required)

NOTIFICATION OF RESEARCH WORK WHICH IT IS PROPOSED TO INSTITUTE

Title of each Problem to be studied	Scope of each Problem to be studied '	Possible Applied Uses	Person in Charge
		· •	
	·		
	:		

Full details of Research work which it is proposed to institute.

27-555.1

MG/CSR/5/F

Aufstellung II

(Zusätzliche Bogen können nötigenfalls beigefügt werden)

BEZEICHNUNG DER GEPLANTEN FORSCHUNGS-ARBEIT

Thema jedes zu behandelnden Problems	Gebiet jedes ein- zelnen zu behan- delnden Problems	Mögliche Anwen- dungen	Leiter
		·	

Genaue Einzelheiten über geplante Forschungsarbeit.

27-556

FORM C-3

Date:

Reports Control Symbol: MG/CSR/6/F

SHEET NO. 1

(Additional sheets to be added for each separate building)

FULL DETAILS OF ALL ACCOMODATION, PLANT, APPARATUS AND EQUIPMENT

(Include all damaged buildings or rooms for which repair is planned.)

Name of Research Establishment: Is it a separate building?		Name of Laboratory or Department:		
		Togetien		
Floor Number				
Room Number				
Area in square meters				
Services available (gas, electricity, etc.)				
No. of fitted benches				
Total area of fixed benches				
No. of workers, (all grades)				
What work is carried on in the room?				
Details of all research equipment and apparatus, including Maker's name, date of manufacture and present condition.				

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(See Reverse Side)

The form C-3 will list for each room in colum 9, only equipment with unit cost greater than 100 marks. Articles with unit cost less than 100 marks will be listed for the whole research establishment on a separate sheet or sheets, on which only colum 9 need be filled out. On the occasion of their first submission both of these forms will be filled out in full detail. Subsequently, the reports on the separate rooms and more expensive equipment will report only changes, i.o., acquisitions or losses, and the reports on loss expensive equipment will list only acquisitions and significent losses, except as Military Government may require a full listing in any four-monthly report. Acquisitions are to be shown by affixing a plus mark (+) to the right of the figure entered, removals or losses by a minus mark (—).

27-556.1

Bogen Nr. 1

MG/CSR/6/F Aufstellung III

(Zusätzliche Bogen sind für jedes einzelne Gebäude beizufügen.)

GENAUE EINZELHEITEN ÜBER ALLE UTERKUNFT, ANLAGEN, APPARATE UND EINRICHTUNGEN

(Alle beschädigten Gebäude oder Räume, deren Wiederherstellung geplant oder in Angriff genommen worden ist, sind einzuschließen.)

Name des Forsch	nungsinstitutes:	Name des Laboratoriums oder der Abteilung: Ort: Ist es ein einzelnes Gebäude?		
		Falls kein einzelnes Gebäude zu welchem Gebäude gehör es?		
Stock (Etage) Nr.				
Zimmer Nr.				
Fläche in m²				
Verfügbare Ein- richtungen (Gas, Elektrizität etc.)				
Zahl der kom- pletten Bänke (Werkbänke)				
Gesamtfläche der montierten Bänke Werkhänke)				
Zahl der Ar- beiter (alle Ab- stufungen)				
Welche Arbeit wird in dem Raum durchgeführt?				
Einzelheiten aller Forschungseinrich- tungen od. Apparate einschl. Name des Herstellers, Her- stellungsdatum und gegenwärtiger Zustand				

bitte wenden

Bei Aufstellung III sind in Spalte 9 für jeden Raum nur diejenigen Geräte aufzuführen, deren Preis größer als Rm 100,—
pro Stück ist. Gegenstände, die weniger als Rm 100,— pro Stück
kosten, sind für das ganze Forschungsinstitut auf einem oder
mehreren besonderen Bogen aufzuführen, auf welchem nur Spalte 9
ausgefüllt zu werden braucht. Bei der ersten Vorlage müssen
beide Vordrucke vollständig ausgefüllt werden. Später dagegen
sind bei den Meldungen über die einzelnen Räume und über die
teueren Geräte nur Änderungen anzugeben, d. h. Zu- oder Abgänge, und bei den Meldungen über die weniger teuren Geräte
nur Zugänge und bedeutende Verluste, es sei denn, daß die Militärregierung eine vollständige Aufstellung als viermonatliche Meldung braucht. Zugänge sind durch ein Pluszeichen (+) rechts von
der neu eingesetzten Zahl zu kennzeichnen, Abgänge oder Verluste durch ein Minuszeichen (—).

27-557

FORM D

Reports Control Symbol: MG/CSR/7/F

Date:

SHEET NO. 1

Official Position:

(Additional sheets to be added if required)

REGISTER OF RESEARCH AND TECHNICAL STAFF

Full name of Research Establishment Names of personnel Names of personnel Reason for sepawho were reported who were reported in the last previous in the last previous ration from this Research Establishment Register and who Register and who are continuing work in the Research
Establishment on the Establishment on the based on letter of resignation, doath Certificate or other specific evidence. date of this Register. date of this Register. Names of Personnel who have commenced work since submission of the last Present previous Register, in monthly respect of whom salary Form E must be submitted herewith in each case. Name of First Signatory: Signed: (Senior Official engaged on, and responsible for, Research, Official Position: or Applicant if an individual.) Signed: Name of Second Signatory: (Senior Managerial Official responsible for the Admini-stration of the Organization

dual.)

or Referee accepting responsibility for the accuracy of the information given above if the applicant be an indivi-

Formular D

37-

Bogen Nr. 1

(Zusätzliche Bogen können im Bedarfsfalle hinzugefügt werden)

AUFSTELLUNG DES FORSCHUNGS- UND TECHNISCHEN PERSONALS

Genauer Name des Fo	rschungsinstit	utes	
(a)	(b)		
Namen der in der letzten Aufstellung gemeldeten Personen, die mit dem Datum der vorliegenden Aufstellung in die- sem Forschungsinsti- tut weiter arbeiten.	Namen der in der letzten Aufstellung gemeldeten Personen, die mit dem Datum der vorliegenden Aufstellung nicht mehr in diesem For- schungsinstitut arbeiten.		Grund für das Ausscheiden aus diesem Forschungsinstitut auf Grund schrift- licher Kündigung, Totenschein oder anderer Unterlagen.
			c)
	Namen der I die seit der Aufstellung beit aufgen haben, und f jedem Fall I E vorgelegt muß	die Ar- ommen ür die in Formular werden	Gegenwär- tiges Mo- natsgehalt
Name des ersten Unt Dienstliche Stellung:	erzeichners:	(Vorgese traut m	net:etzter Beamter, be- it oder verantwortlich schungen oder Bewer- s Einzelperson.)
Name des zweiten ners: Dienstliche Stellung:	Unterzeich-	Gezeich: (Vorgeseter ver Verwalt oder de der obe künfte rent. in	net:
	************************************	Datum:	***************************************

Reports Control Symbol: MG/CSR/8/F

PERSONAL PARTICULARS

Fu.	ll name of Research Establishn	nent
1.	Name in full: Date of birth:	
3.	Education and qualifications in full:	
4	. Present monthly salary:	
5.	Home address:	
6.	Date of joining and highest rank held in NSDAP or other Nazi organization:	
7.	Department, Section or Subsidiary Establishment in which employed:	
8.	Positions held and brief summary of work done during 1939/1945 specifying work conducted for Army, Navy or Air Force:	
9.	Official capacity and subjects of present research:	
10.	Any other Agency by whom employed or for whom work is done:	
Corr Est and tak Res "RE	rect and I undertake on ceasing ablishment to provide this Re I correct information including en up on such cossation of em earch Establishment to comp	culars given above are true and to be employed in this Research esearch Establishment with true details of any new appointment ployment sufficient to enable the olete column (b) of Form D—ID TECHNICAL PERSONNEL" ernment.
Sign	nature of above named	

(to be witnessed by a senior official of the Research Establishment)

Witness to the signature of the above named

27-558.1

MG/CSR/8/F

Formular E

PERSONLICHE ANGABEN

Gen	auer Name des Forschungsinstitutes
•••••	•
1.	Genauer Name:
2.	Geburtsdatum:
3.	Genaue Angaben betreffs Ausbildung und Befähigung:
4.	Gegenwärtiges Monatsgehalt:
5.	Privatadresse:
6.	Datum des Eintritts in die NSDAP und höchster dort oder in anderen Nazi-Organi- sationen innegehabter Rang:
7.	Anstellung in einer Haupt- abteilung, Abteilung oder einem Nebeninstitut:
8.	Innegehabte Stellung und kurze Zusammenfassung der während der Jahre 1939/1945 geleisteten Arbeit unter genauer Angabe der für die Wehrmacht, Marine und Luftwaffe geleisteten Arbeit:
9.	Dienstliche Eigenschaft und Gegenstände gegenwärtiger Forschungsarbeit:
10,	Anderweitige Anstellung oder Beschäftigung:
Wa Die sch ein An For	Ich bestätige hiermit, daß oben angeführte Einzelheiten der hrheit entsprechen und verpflichte mich, bei Beendigung des enstverhältnisses mit dem Forschungsinstitut besagtes Forungsinstitut mit wahren und richtigen Auskünften zu versehen, schl. Einzelheiten betreffs Neuanstellung nach Beendigung der stellung, die dem Forschungsinstitut genügen, Spalte (b) des mulars D — "Aufstellung des Forschungs- und technischen sonals" auszuführen und der Militär-Regierung zu unterbreiten.
	terschrift des Obengenannten
Zei (vo	uge für die Unterschrift des Obengenannten n einem vorgesetzten Beamten des Forschungsinstitutes zu be- tigen).
	Datama

27-559

Date:

FORM F

Reports Control Symbol: MG/CSR/9/F

DESCRIPTION OF RESEARCH BUILDINGS OF A PURELY MILITARY CHARACTER

(Include all damaged buildings or rooms for which repair is planned or in progress.)

Name of Research Establishment:			Name of Laboratory or Department:		
Reasons for Classification as Research Building of a purely military character:			Location: Is it a separate building?		
•	Is it				
		. If no ing is	t separate, of s it a part?	what build-	
Floor Number			1		
Room Number					
Area in square motors					
Services available, (gas, electricity, etc.)					
No. of fitted benches					
Total area of fitted benches					
(all grades) Max. No. of workers pre- viously emp.					
What work is carried on in the room					

Remarks

Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5 27-559.1 MG/CSR/9/F Datum Formular F BESCHREIBUNG DER FORSCHUNGSZWECKEN DIENENDEN GEBÄUDE REIN MILITARISCHEN CHARAKTERS (Aufzunehmen sind alle beschädigten Gebäude oder Räume, deren Wiederherstellung geplant oder in Durchführung be-

griffen ist).

Name der Forschun	gsstelle:	Name des Laboratoriums oder der Abteilung:		
Gründe für Bezeichnung des Ge- bäudes als ein Forschungs- zwecken dienendes Gebäude rein militärischen Charakters:				
Stockwerk Nr.				
Raum Nr.				
Fläche m³				
Vorhandene An- lagen (Gas, Elek- trizität usw.)				
Anzahl der aufge- stellten Werk- bänke				
Gesamtfläche der aufgestellten Werkbänke				
Höchstzahl der früher beschäftig- ten Arbeitskräfte (aller Stufen)				
Welche Arbeiten wurden in den betr. Räumen				

Bemerkungen

27-560

FORM G

Date:

Reports Control Symbol: MG/CSR/10/F

DESCRIPTION OF SCIENTIFIC RESEARCH EQUIPMENT OF A PURELY MILITARY CHARACTER

Custody of Equipment: Address of Premises Housing the Equipment if Other than above:						
	,					
Bldg. Number						
Floor Number						
Room Number						
Name of Equipment or apparatus (Viz, Rifling Breach, Gun Boring, Lathe, etc.)						
Maker's Name and Model Number						
Date of Man- ufacture						
Present Condition						
How was the Equipment used?						

Remarks

Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5 MG/CSR/10/F 27-560.1 Formular G Datum: BESCHREIBUNG DER WISSENSCHAFTLICHER FOR-SCHUNG DIENENDEN EINRICHTUNGEN REIN MILI-TARISCHER ART Name und Anschrift der Stelle, des Betriebes oder der Person, in deren Gewahrsam sich die Geräte befinden: Anschrift der Aufbewahrungsgeräte, an der sich die Einrichtungen befinden, falls nicht mit obiger Stelle übereinstimmend: Gebäude Nr. Stockwerk Nr Raum Nr. Bezeichnung der Einrichtungen oder Apparaturen (z. B. Raum-nadel für Ge-wehrzüge, Geschützbohrdrehbank usw.) Name des Herstellers und Nr. des Modells Datum der, Herstellung Gegenwärtiger Zustand Wie wurde die Einrichtung verwendet?

Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5

Bemerkungen:

27-561

ALLIED CONTROL AUTHORITY CONTROL COUNCIL LAW — NUMBER 25 CONTROL OF SCIENTIFIC RESEARCH

Under Article IV, Paragraph 1 of Allied Control Authority Law Number 25, any establishment wishing to conduct scientific research of any kind must be authorized to do so by the appropriate Zone Commander. This authorization is necessary whether the establishment is already functioning or not. Application for such authorization must be made on Form A, which must be accompanied by Forms C, C-1, C-2, C-3, D and E. In completing Form C, full details of any research work carried out during the preceding four calendar months should be stated in the related Form C-1. Form C-2 is a statement of the work which it is intended in the research establishment, and should be completed in as specific terms as is practicable.*

Any establishment wishing to conduct scientific research as specified in Article II, Paragraph 2 of the Law, must apply for written permission to do so by submitting Form B.

Any establishment wishing to conduct scientific research as specified in Article V, Paragraph 2 of toe Law, must submit Form C-2 before instituting such research; this form must be signed by the officials indicated in Form C.

Under Article V, Paragraphs 1(a) and 1(b) of the Law, all authorized research establishments are required to submit technical reports every four months and also non-technical annual reports. This will be done by submitting Forms C, C-1, C-2, C-3, D and E. In the case of the annual reports, the funds expended during the preceding year will be given.

The registration of research and technical personnel, as required by Article VI, Paragraph 1 of the Law, will be made on Forms D and E. Form E will be submitted in respect of each person on the occasion of the first presentation of Form D, and subsequently for each person whose name was not included in the previous Form D.

^{*} While it is recognized that it may not be possible to execute Form C-2 with as specific detail as in the case of the fourmonthly report mentioned herein, the required data should nevertheless be supplied as accurately and as fully as is possible under the circumstances.

Note: At least one copy of this page will accompany each set of forms distributed. It should be reproduced both in German and English so that copies may be made available to all individuals or agencies required to prepare any one or more of the required forms.

ALLHERTE KONTROLLBEHÖRDE KONTROLLRAT-GESETZ NR. 25 KONTROLLE DER WISSENSCHAFTLICHEN FORSCHUNG

Gemäß Artikel IV, Absatz 1, des von der Alliierten Kontrollbehörde erlassenen Gesetzes Nr. 25 bedarf jedes Institut, welches wissenschaftliche Forschungsarbeiten irgend welcher Art zu betreiben wünscht, der vorherigen Genehmigung seitens des zuständigen Zonenbefehlshabers. Diese Genehmigung ist erforderlich unabhängig davon, ob das Institut sich bereits in Betrieb befindet oder nicht. Anträge für derartige Genehmigungen müssen unter Benutzung von Formular A eingereicht werden nebst gleichzeitiger Vorlage des Formulars D und E. Bei Ausfüllung des Formulars C sind in Aufstellung I volle Einzelheiten über alle wissenschaftlichen Forschungsarbeiten anzugeben, welche während der letzten vier Kalendermonate durchgeführt worden sind. Aufstellung II ist eine Aufführung der vom Forschungsinstitut in Aussicht genommenen Arbeiten; sie soll eine möglichst genaue Bezeichnung dieser Arbeiten enthalten.*

Jedes Institut, welches wissenschaftliche Forschungsarbeiten gemäß Artikel II, Absatz 2, des Gesetzes zu betreiben wünscht, muß vor Inangriffnahme derartiger Forschungsarbeiten Aufstellung II des Formulars C einreichen; diese Aufstellung muß von den im Formular C genannten Beamten unterzeichnet werden.

Gemäß Artikel V, Absatz 1(a) und 1(b), des Gesetzes sind alle zugelassenen Forschungsinstitute verpflichtet, alle vier Monate einen technischen Bericht, sowie ferner jährlich einen gemeinverständlich gehaltenen Jahresbericht einzureichen. Dies erfolgt durch Einreichung der Formulare C (einschließlich der Aufstellungen I, II und III), D und E. In den Jahresberichten sind die während des Vorjahres ausgegebenen Geldsummen anzugeben.

Die Registrierung des wissenschaftlichen und technischen Personals gemäß Artikel VI, Absatz 1, des Gesetzes erfolgt auf Formular D und E. Auf Formular E werden bei der erstmaligen Einreichung von Formular D alle, bei weiteren Meldungen nur diejenigen Personen erfaßt, deren Name in der vorhergehenden Meldung auf Formular D nicht enthalten war.

^{*} Obgleich anerkannt wird, daß es vielleicht nicht möglich ist. Aufstellung II mit solch detaillierten Einzelheiten auszufertigen als in dem erwähnten viermonatlichen Bericht, sollen die verlangten Angaben dennoch so vollständig und genau als unter den gegebenen Umständen möglich gemacht werden.

Bemerkung: Wenigstens ein Durchschlag dieser Seite soll diesen zur Verteilung gelangenden Formularen beigefügt werden. Sie sollen in deutscher und englischer Sprache ausgefertigt werden, so daß Durchschläge verfügbar sind für alle Einzelpersonen und Dienststellen, die eines oder mehrere dieser notwendigen Formulare vorbereiten müssen.

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OFFICE OF MILITARY GOVERNMENT FOR GERMANY (U. S.)

Military Government Regulations

Title 27

Control of Scientific Research

EFFECTIVE DATE 30 JULY 1946

Approved For Release 2003/10/16 : CIA-RDP80-00926A004000490001-5

TITLE 27 CONTROL OF SCIENTIFIC RESEARCH

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27—102 Organization for Research Control
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REPORTS AND FORMS

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Reports and Applications

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PART 5 (continued)

Reports and Forms (continued)

Section B

Forms

1 Office
General
Application for Authorization of a Research Establish-
ment, Form A, Reports Control Symbol MG/CSR/1/F.
Application to Conduct Applied Scientific Research for
which the Written Permission of the Zone Commander
is First Required, Form B, Reports Control Symbol MG/CSR/2/F.
Notification of Information Concerning a Research
Establishment, Form C, Reports Control Symbol
MG/CSR/3/F.
Details of Research Work Carried Out, Form C-1, Reports
Control Symbol MG/CSR/4/F.
Notification of Research Work Which It is Proposed to
Institute, Form C-2, Reports Control Symbol MG/CSR/5/F.
Full Details of All Accommodation, Plant, Apparatus, and
Equipment, Form C-3, Reports Control Symbol
MG/CSR/6/F.
Register of Research and Technical Staff, Form D, Re-
ports Control Symbol MG/CSR/7/F.
Personal Particulars, Form E, Reports Control Symbol MG/CSR/8/F.
Description of Research Buildings of a Purely Military
Character, Form F, Reports Control Symbol MG/CSR/9/F.
Description of Scientific Research Equipment of a Purely
Military Character, Form G, Reports Control Symbol
MG/CSR/10/F.
General Instructions (ACA) to Accompany Forms.

TITLE 27

CONTROL OF SCIENTIFIC RESEARCH

27-1

Scope. This Title embraces all research in the natural sciences, mathematics and engineering. Its provisions are intended to cover, but are not limited to, the following:

- a. research in connection with public health (see also Part 3 of Title 6 MGR);
- b. agricultural research (see also Part 10 of Title 12 MGR);
- academic research other than research in the humanities (see also Part 3 of Title 8 MGR); and
- d. all industrial research (see also Title 11 MGR).

Part 1

GENERAL

27-100

Objectives. The objectives in the control of scientific research in the U.S. Zone of Germany are to prohibit for military purposes scientific research and its practical application; to control such research and its application in other fields in which they may create a war potential; and to direct them along peaceful lines.

27-101

Implementation of Control Council Law. The provisions of Control Council Law No. 25, subject "Control of Scientific Research" (see MGR 23-121.2b) will be fully implemented in order to achieve the objective stated in MGR 27-100.

27-102

Organization for Research Control. The Economics Division of the Office of Military Government for Germany (U. S.) is charged with staff responsibility in the U. S. Zone for the control of all scientific research. To accomplish this responsibility, a Research Control Branch of the aforementioned Economics Division and corresponding Research Control Branches in each Land Office of Military Government have been established. These branches will exercise staff responsibility either directly or in coordination with other interested elements of the Military Government. The primary responsibility for execution of these regulations will be that of the functional branch or division at Land level having responsibility for the particular establishment.

27-103

Responsibility of German Authorities. The Office of Military Government for each Land will hold the Ministerpräsident responsible for implementation and enforcement of all applicable provisions of Control Council Law No. 25, of this Title 27 and any other pertinent Military Government directions. Specifically, he will be held responsible for preventing the types of research described in MGR 27-200; for permitting only such scientific research as is consistent with the provisions of Part 3 hereof; and for compliance with enforcement measures specified in MGR 27-400. In addition. each Ministerpräsident (insofar as research establishments, relevant German authorities and other German personnel under his jurisdiction are concerned) will be required to cause applications for authorization, notifications, forms and reports to be prepared, submitted and processed as required by this Title.

Part 2

PROHIBITED RESEARCH

27-200

Prohibited Research. The Ministerpräsidenten will be held responsible for prohibiting and preventing the following types of scientific research and the practical application thereof:

- a. all scientific research (fundamental and applied) relative to any matter of a wholly or primarily military nature;
- applied scientific research in certain fields closely related to a above and listed in Schedule A of Control Council Law No. 25, namely, applied nuclear physics, rocket propulsion, etc.
- c. fundamental scientific research, not of a wholly or primarily military nature, to the extent that such research requires for its conduct installations which, on account of their size or their special or peculiar construction, would be valuable for applied scientific research of a wholly or primarily military nature.

Part 3

RESTRICTED RESEARCH

27~300

General. All research not already prohibited under Control Council Law No. 25 or MGR 27-200 may be conducted only in research establishments authorized by Military Government as specified in MGR 27-301. No scientific research will be authorized or permitted unless free disclosure is made to duly authorized U. S. authorities of the nature, extent and intended objectives of the proposed research. There are three categories of permitted research under Control Council Law No. 25 and this Title, all of which are restricted. Applied research on matters specified in Schedule B of the aforementioned Law No. 25 (industrial explosives, synthetic rubber and oil, ball and roller bearings, etc.) requires the prior authorization of the Office of Military Government for Germany (U. S.) pursuant to MGR 27-302. Fundamental scientific research on matters specified in Schedule A of the Law No. 25 or applied scientific research on matters not specified in Schedule A and B of the Law, may be instituted only after notification to Military Government in the manner indicated by MGR 27-303. Fundamental scientific research on matters not specified in Schedule A may be instituted in an authorized establishment without prior notification as required by MGR 27-303.

27-301

Limitation of Research to Establishments Authorized by Military Government; Applications. The Office of Military Government for each Land will instruct the Ministerpräsident that scientific research not already prohibited in accordance with MGR 27-200 may be conducted only by a research establishment authorized by the Office of Military Government for the Land. To secure such authorization, the applicant will be required to file with the particular Ministry responsible for the research establishment an application on the forms specified in MGR 27-551. The Ministry concerned will then pass the application to the Ministry of Economics for the Land, together with its comments and recommendations. The Minister of Economics for the Land will then review the application on the basis of the provisions of this Title and Control Council Law No. 25, and may then recommend approval to Military Government; or he will deny the application, subject to review by Military Government entailing the reopening or reversal of cases clearly warranting such action. In either event, the Minister of Economics will be required to transmit copies of the application. together with a statement of the reasons for his recommendation or denial, to the Research Control Branch of the Office of Military Government for the Land. Where the application was originally filed through a Ministry other than the Ministry of Economics, the Research Control Branch will obtain the comments and recommendations of the appropriate Division or Branch of OMG for the Land. After considering such comments or recommendations, the Research Control Officer for the Land will approve or deny the application and give notice to the applicant through reverse channels. A synopsis of actions taken, together with one copy of the relevant applications and papers, will be sent to the Research Control Branch, OMGUS.

27-301 (cont'd)

for information, review and possible reversal. In cases in which clarification of policy is required, two copies of the application and relevant papers will be forwarded to the Research Control Branch, OMGUS, where ultimate decision will be made. The applicant will be informed of such action through reverse channels. A request for reconsideration may be made by letter and will be processed as above except that, in addition, the Minister of Economics will plainly designate it as a reconsideration and identify the previous related case before transmission of copies to the Office of Military Government for the Land.

27-302

Research Requiring Prior Military Government Authorization: Applications. The Ministerpräsidenten will be held responsible for prohibiting and preventing applied scientific research on any of the matters specified in Schedule B of Control Council Law No. 25 unless authorization is first duly obtained from the Office of Military Government for Germany (U. S.). Applications for authorization will be filed on Form. B, as specified in MGR 27-552. These applications, as well as requests for reconsideration, will be processed in the manner provided for those covered in MGR 27-301.

27-303

Research Requiring Prior Military Government Notification: Notifications. The Office of Military Government for each Land will instruct the Ministerpräsident that before a research establishment institutes fundamental scientific research on matters not specified in Schedules A or B to Control Council Law No. 25, a written notification will be filed on Form C-2, as specified in MGR 27-555, with the particular Ministry responsible for the research establishment, for transmittal to the Minister of Economics. The Minister of Economics will submit copies of the notification to the Office of Military Government for the Land, which will forward a copy thereof to the Research Control Branch. Economics Division, Office of Military Government for Germany (U. S.)

27-304

Register of Research and Technical Personnel. The Office of Military Government for each Land will hold the Ministerpräsident responsible for ensuring that each research establishment files with the Minister of Economics periodic reports on Forms D and E, as specified in MGR 27-557 and 27-558, covering all its research and technical personnel. Requisite copies of the completed forms will be submitted by the Minister of Economics to the Office of Military Government for the Land, which will in turn forward appropriate copies to the Research Control Branch, Economics Division, Office of Military Government for Germany (U. S.).

27-305

Denazification. Denazification of research establishments, as required by paragraph 2 of Article VI of Control Council Law No. 25, will be accomplished in accordance with the provisions of Title 24 MGR, Title 2 MGR, and Part 8 of Title 9 MGR.

Equipment and Buildings. The Ministerpräsident of each Land will be required to submit to the Office of Military Government for the Land reports on Forms F and G respectively, as specified in MGR 27-559 and 27-560, covering separately for each location all scientific research equipment and buildings of a purely military character. The Office of Military Government for each Land will review and forward the reports to the Office of Military Government for Germany (U. S.), and the latter will in turn designate to the Office of Military Government for the Land the equipment or buildings that are to be destroyed or removed. The Ministerpräsident of each Land will then be authorized to provide for utilization of remaining research equipment and buildings for permitted peacetime purposes, except as may be otherwise provided by Military Government.

PART 4

Compliance Measures; Data to be held in Confidence

Investigations, Inspections and Checks. To ensure enforcement of the provilions of Control Council Law No. 25 and of this Title, appropriate personnel of the Office of Military Government for each Land will instruct the Ministerpräsidenten to and will themselves independently carefully scrutinize and evaluate epplacations, reports and the like from research establishments; and, in addition, institute such frequent investigations, inspections and spot checks as will ensure effective compliance.

27-401

Non-Disclosure of Research Data. The Office of Military Government for each Land will instruct the Ministerpräsident to ensure that all data pertaining to the records, reports and files incident to the implementation of Control Council Law No. 25 are held in confidence and that disclosures to individuals or agencies not entitled to such information is effectively prevented. In addition, the Office of Military Government for each Land will ensure that all such data in the possession of personnel under its control are held in confidence and not disclosed to individuals or agencies not entitled to same.

PART 5

Reports and Forms

Section A

Reports and Applications

27-500

General. The Office of Military Government for each Land will direct the Ministerpräsident to require that the reports and applications described in this Section are duly executed in both English and German and are submitted as indicated. In addition, the Office of Military Government for the Land will ensure that copies of all significant correspondence and related material dispatched by the Land Office of Military Government to research establishments are promptly forwarded to the Research Control Branch, Office of Military Government for Germany (U. S.). Whenever practicable, copies of other significant correspondence and related material concerning scientific research will also be thus forwarded. All reports and forms will be prepared in quintuplicate, three copies of which will be forwarded to the Office of Military Government for the Land.

27-501

Four-Monthly Technical Report. A technical report will be submitted by each authorized research establishment three times annually, covering activities for the four months preceding 28 February, 30 June, and 31 October, respectively. In addition to an explanatory letter of transmittal, the report will consist of toe following forms filed in such a manner as to reach Military Government not later than one month following the period covered by the reports; Forms C, C-1, C-2, C-3, D, and E. Forms C-3 and D will be submitted in full detail on the occasion of the first submission of Form C. Subsequently, changes only will be reported (i. e., net gains or net losses) except in those instances where Military Government may require that any four-monthly report contain the complete revised data required by Form C-3. Form E will be submitted in respect of each person on the occasion of the first submission of Form D and subsequently for each person whose name was not included in the previous Form D.

27-502

Annual Report. Beginning in July 1947, an annual report in as non-technical language as possible, covering all research activities during the preceding twelvemonth period from 1 July through 30 June shall be submitted by all authorized research establishments so as to reach Military Government on or before 1 August.

27-503

Application for Authorization of a Research Establishment. The form prescribed in MGR 27-551 will be utilized whenever application is made to Military Government for authorization to conduct a research establishment. It will be accompanied by Forms C, C-1, C-2, C-3, D and E. In completing Form C-1, full details concerning research during the preceding four months will be stated. It is recognized that, in the instant case, it may not be

possible to execute Form C-2 with as specific detail as in the case of the four-monthly report (see MGR 27-501). However, the data should be supplied as accurately and as fully as is practicable under the circumstances. The German authorities will transmit three copies of each form to the Land Research Control Branch which will take action thereon as specified in MGR 27-301.

27-504

Application to Conduct Applied Research for Which the Prior Written Permission of the Zone Commander is Required. Form B will be employed to secure permission pursuant to MGR 27-302. The German authorities will transmit three copies to the Land Research Control Branch which will screen them, retain one copy, and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.) for final decision thereon.

27-505

Notification of Research Which It is Proposed to Institute. Form C-2 will be submitted in meeting the prior notification requirements described in MGR 27-303. The German authorities will transmit three copies to the Land Research Control Branch, which will retain two copies and forward the remaining one to the Research Control Branch, Office of Military Government for Germany (U.S.).

27-506

Description of Scientific Research Buildings of a Purely Military Character. (See also MGR 27-306). The German authorities will be required to submit to the Land Research Control Branch a separate set in triplicate of Form F covering each individual research building of a purely military character. Upon receipt thereof, the Land Research Control Branch will retain one copy and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.).

27-507

Description of Scientific Research Equipment of a Purely Military Character. (See also MGR 27-306). The German authorities will be required to submit to the Office of Military Government for the Land a separate set in triplicate of Form G covering each location where scientific research equipment of a purely military character is situated. Upon receipt thereof, the Office of Military Government for the Land will retain one copy and forward the remaining two copies to the Research Control Branch, Office of Military Government for Germany (U.S.).

Section B Forms

27-550

General. The forms listed below and reproduced both in English and in German in the following paragraphs of this Part 5, are prescribed for use in this Title 27:

a. Application for Authorization of a Research Establishment. Form A, Reports Control Symbol MG/CSR/1/F (see MGR 27-301, 27-503 and 27-551).

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- b. Application to Conduct Applied Scientific Research for which the Written Permission of the Zone Commander is First Required, Form B, Reports Control Symbol MG/CSR/2/F (see MGR 27-302, 27-504 and 27-552).
- c. Notification of Information Concerning a Research Establishment, Form C, Reports Control Symbol MG/CSR/3/F (see MGR 27-501, 27-503 and 27-553).
- d. Details of Research Work Carried Out, Form C-1, Reports Control Symbol MG/CSR/4/F (see MGR 27-501, 27-503 and 27-554).
- e. Notification of Research Work Which It Is Proposed to Institute, Form C-2, Reports Control Symbol MG/CSR/5/F (see MGR 27-303, 27-501, 27-503, 27-505 and 27-555).
- f. Full Details of All Accommodation, Plant, Apparatus, and Equipment, Form C-3, Reports Control Symbol MG/CSR/6/F (see MGR 27-501, 27-503 and 27-556).
- g. Register of Research and Technical Staff, Form D, Reports Control Symbol MG/CSR/7/F (see MGR 27-304, 27-501, 27-503 and 27-557).
- h. Personal Particulars, Form E, Reports Control Symbol MG/CSR/8/F (see MGR 27-304, 27-501, 27-503 and 27-558).
- Description of Research Buildings of A Purely Military Character, Form F, Reports Control Symbol MG/CSR/9/F (see MGR 27-306, 27-506 and 27-559).
- j. Description of Scientific Research Equipment of a Purely Military Character, Form G, Reports Control Symbol MG/CSR/10/F (see MGR 27-306, 27-507 and 27-560).
- k. General Instructions (ACA) to Accompany Forms (see MGR 27-561).

Approved For Release 2003/10/16 : CIA-RDP80-00926A004000490001-5 27-551 FORM A

Reports Control Symbol: MG/CSR/1/F

APPLICATION FOR AUTHORIZATION OF A RESEARCH ESTABLISHMENT

1. Full Name of Applicant				
I/We, the undersigned, hereby make application in accordance with Article IV, Para 1 of A.C.A. Control Council Law No. 25, for authorization by the Zone Commander of the following Research Establishment.				
nt				
Location of Research Establishment				
Signed:				
(Senior Official engaged on and responsible for Research, or Applicant if an individual).				
Signed:				
(Senior Managerial Official responsible for the Adminis-				

Date:

27-551.1

MG/CSR/1/F Formular A

GENEHMIGUNGSGESUCH FÜR EIN FORSCHUNGSINSTITUT

1. Vor- und Zuname des Bewerbe	rs				
2. Genaue Anschrift					
Ich/Wir, der/die Unterzeichnete(n) reichen hiermit gemäß Artikel IV Absatz 1 des A.C.A. Kontrollratgesetzes Nr. 25 ein Gesuch um Genehmigung des Zonenkommandanten für das folgende Forschungsinstitut ein:					
Name des Forschungsinstitutes					
Adresse des Forschungsinstitutes					
Wir, die Unterzeichneten, bestät Gesuchsformular gemachten Anga	igen hiermit, dass die in diesem ben auf Wahrheit beruhen.				
Name des ersten Unterzeichners:	Gezeichnet:				
Amtliche Stellung:	(Vorgesetzter Beamter betraut mit und verantwortlich für Forschungsarbeiten, oder Be- werber, falls Einzelperson).				
	Gezeichnet:				
Name des zweiten Unterzeichners:	(Vorgesetzter Beamter in lei- tender Stellung verantwortlich für die Verwaltung der Orga-				
Amtliche Stellung:	nisation oder verantwortlicher Referent für die Genauigkeit der oben gemachten Angaben, falls der Bewerber eine Einzel- person ist).				
	heraou 420).				

27-552

FORM B

Date:

Reports Control Symbol: MG/CSR/2/F

APPLICATION TO CONDUCT APPLIED SCIENTIFIC RESEARCH FOR WHICH THE WRITTEN PERMISSION OF THE ZONE COMMANDER IS FIRST REQUIRED

I/We, the undersigned, hereby make application in accordance

with Article II, paragraph 2 of A to conduct research as specified	A.C.A. Control Council Law No. 25 below:
2. Full Postal Address	
3. Full details of Research for	the conduct of which the Written
We, the undersigned, do her given in this Application is tru	reby certify that the information te and correct.
Name of First Signatory:	Signed:
Official Position:	and responsible for Research, or Applicant if an individual).
Name of Second Signatory:	Signed:
Official Position:	responsible for the Adminis- tration of the Organization, or Referee accepting responsi-

Date:

27-552.1

MG/CSR/2/F Formular B

GESUCH UM GENEHMIGUNG, ANGEWANDTE WISSENSCHAFTLICHE FORSCHUNG DURCHZUFÜHREN, FÜR WELCHE VORERST SCHRIFTLICHE BEWILLIGUNG DES ZONENKOMMANDANTEN BENÖTIGT WIRD

Ich/Wir, der/die Unterzeichnete Artikel II Paragraph 2 des A.C Forschungsarbeit wie folgt durchz	e(n) beantragen hiermit gemäss LA. Kontrollratgesetzes Nr. 25, zuführen:
1. Vor- und Zuname des Bewerbe	ers
2. Genaue Anschrift	
3. Genaue Angaben der Forschur schriftliche Genehmigung des	
	tigen hiermit, daß die in diesem Wahrheit entsprechen.
Name des ersten Unterzeichners:	Gezeichnet:
Amtliche Stellung:	(Vorgesetzter Beamter betraut mit und verantwortlich für Forschungsarbeiten, oder Be- werber, falls Einzelperson).
Name des zweiten Unterzeichners:	Gezeichnet:(Vorgesetzter Beamter in lei-
Amtliche Stellung:	tender Stellung verantwortlich für die Verwaltung der Orga- nisation oder verantwortlicher Referent für die Genauigkeit der oben gemachten Angaben,
	falls der Bewerber eine Einzel- person ist).

Datum:

Approved For Release 2003/10/16 : CIA-RDP80-00926A004000490001-5 27-553 FORM C

Reports Control Symbol: MG/CSR/3/F

NOTIFICATION OF INFORMATION CONCERNING A RESEARCH ESTABLISHMENT

1.	Full Name of Research Establishment				
2.	Full Postal Address				
3.	. Sources of Funds				
4.	Date of this Report	Research Establishment at the			
5.	Funds expended by the Rese	earch Establishment during the			
6.		onal, the total number of science			
7.	7. Full details of Research work carried out during the preceding four calendar months or period of one year as applicable (Form C-1, Sheets 1-)				
8.	Notification of any research w stitute. (Form C-2, Sheets 1-)	vork which it is proposed to in-			
9.	9. Full details of all accommodation, plant apparatus and equipment existing in the Research Establishment. (Form C-3, Sheets 1-)				
giv	We, the undersigned, do hereby certify that the information given in this Notification of Information is true and correct.				
	me of First Signatory:	Signed:(Senior Official engaged on and responsible for Research			
	ficial Capacity:	or individual required to sub- mit this Notification of In- formation.)			
	ame of Second Signatory:	Signed: (Senior Managerial Official responsible for the Admini-			
Official Capacity: Stration of the Organization or Referee accepting responsibility for the Accuracy of the Information given above, if this Notification is being submitted by an individual.)					

Date:

MG/CSR/3/F Formular C

27-553.1

ANGABEN BETREFFEND EIN FORSCHUNGSINSTITUT 1. Genauer Name des Forschungsinstitutes 2. Genaue Anschrift 3. Ursprung der Geldmittel Genaue Angabe einschließlich des Aufbewahrungsortes der gesamten Geldmittel im Besitze des Forschungsinstitutes am Tage dieses Berichtes 5. Ausgaben des Forschungsinstitutes während der vorhergegangenen vier Kalendermonate 6. Falls das Institut zu Studienzwecken benutzt wird, ist die Gesamtzahl der Studenten der Naturwissenschaft oder Technik 7. Genaue Angaben über Forschungsarbeiten je nachdem, ob sie während der vorhergegangenen vier Kalendermonate oder während eines Jahres durchgeführt wurden (Aufstellung I, Bogen 8. Angaben aller geplanten Forschungsarbeiten (Aufstellung II, Bogen 1 —) Genaue Einzelheiten betreffs aller im Forschungsinstitute vorhandenen Unterkunft, Anlage, Apparate und Einrichtungen (Aufstellung III, Bogen 1 —) Wir, die Unterzeichneten bestätigen hiermit, daß die obigen Auskünfte auf Wahrheit beruhen. Name des ersten Unterzeichners: Gezeichnet: (Vorgesetzter Beamter betraut mit und verantwortlich für Forschung oder Einzelperson, Dienstliche Eigenschaft: die zu diesen Angaben verpflichtet ist. Gezeichnet: (Vorgesetzter leitender Beamter verantwortlich für die Ver-Name des zweiten Unterzeichners: waltung der Organisation oder Referent, der die Verantwor-tung für die Genauigkeit der

Datum:

Dienstliche Eigenschaft:

obigen Angaben übernimmt, falls diese von einer Einzel-

person gemacht werden.)

27-554

FORM C-1

Reports Control Symbol:

MG/CSR/4/F

Date:

SHEET NO. 1

(Additional sheets to be added if required)

DETAILS OF RESEARCH WORK CARRIED OUT DURING PERIOD TO

Title of each Problem Studied	Scope of each Problem Studied	Possible Applied Uses	Person in Charge
	.0		
	. •	-	
	. (• ,	
•			-
	. , .		
	,		

Full Report on Research Work Undertaken including List of Publications.

27-554.1

MG/CSR/4/F

Aufstellung I

Bogen Nr. 1

(Zusätzliche Bogen können nötigenfalls beigefügt werden)

EINZELHEITEN ÜBER DIE INNERHALB DES ZEITRAUMES BIS DURCHGEFÜHRTE FORSCHUNGSARBEIT

Thema jedes behandelten Problems	Gebiet jedes behandelten Problems	Mögliche Anwen- dungen	Leiter

Genauer Bericht über durchgeführte Forschungsarbeit, einschließlich Liste von Veröffentlichungen

27-555

FORM C-2

Reports Control Symbol:

MG/CSR/5/F

Date:

SHEET NO. 1

(Additional Sheets to be added if required)

NOTIFICATION OF RESEARCH WORK WHICH IT IS PROPOSED TO INSTITUTE

Title of each Problem to be studied	Scope of each Problem to be studied	Possible Applied Uses	Person in Charge

Full details of Research work which it is proposed to institute.

27-555.1

MG/CSR/5/F

Aufstellung II

(Zusätzliche Bogen können nötigenfalls beigefügt werden)

BEZEICHNUNG DER GEPLANTEN FORSCHUNGS-ARBEIT

Thema jedes zu behandelnden Problems	Gebiet jedes ein- zelnen zu behan- delnden Problems	Mögliche Anwen- dungen	Leiter
		·	

Genaue Einzelheiten über geplante Forschungsarbeit.



27-556

FORM C-3

Date:

Reports Control Symbol: MG/CSR/6/F

SHEET NO. 1

(Additional sheets to be added for each separate building)

FULL DETAILS OF ALL ACCOMODATION, PLANT, APPARATUS AND EQUIPMENT

(Include all damaged buildings or rooms for which repair is planned.)

Name of Research Establishment:		Name of Laboratory or Department:		
		Location:		
***************************************	***************************************			
Is it a separate building?		If not separate, of what building is it a part?		
Floor Number				
Room Number				
Area in square meters				
Services available (gas, electricity, etc.)				
No. of fitted benches				
Total area of fixed benches				
No. of workers, (all grades)				
What work is carried on in the room?				
Details of all research equipment and apparatus, including Maker's name, date of manufacture and present condition.				

(See Reverse Side)

The form C-3 will list for each room in colum 9, only equipment with unit cost greater than 100 marks. Articles with unit cost less than 100 marks will be listed for the whole research establishment on a separate sheet or sheets, on which only colum 9 need be filled out. On the occasion of their first submission both of these forms will be filled out in full detail. Subsequently, the reports on the separate rooms and more expensive equipment will report only changes, i.o., acquisitions or losses, and the reports on loss expensive equipment will list only acquisitions and significent losses, except as Military Government may require a full listing in any four-monthly report. Acquisitions are to be shown by affixing a plus mark (+) to the right of the figure entered, removals or losses by a minus mark (—).

27-556.1

MG/CSR/6/F

Bogen Nr. 1

Aufstellung III

Name des Laboratoriums oder

der Abteilung:

(Zusätzliche Bogen sind für jedes einzelne Gebäude beizufügen.)

Name des Forschungsinstitutes:

GENAUE EINZELHEITEN ÜBER ALLE UTERKUNFT, ANLAGEN, APPARATE UND EINRICHTUNGEN

(Alle beschädigten Gebäude oder Räume, deren Wiederherstellung geplant oder in Angriff genommen worden ist, sind einzuschließen.)

		Ist Fall	Ort: Ist es ein einzelnes Gebäude? Falls kein einzelnes Gebäude, zu welchem Gebäude gehört es?	
Stock (Etage) Nr.				
Zimmer Nr.				
Fläche in m²				
Verfügbare Ein- richtungen (Gas, Elektrizität etc.)				
Zahl der kom- pletten Bänke (Werkbänke)				
Gesamtfläche der montierten Bänke Werkbänke)	-			
Zahl der Ar- beiter (alle Ab- stufungen)				
Welche Arbeit wird in dem Raum durchgeführt?				
Einzelheiten aller Forschungseinrich- tungen od. Apparate einschl. Name des Herstellers, Her- stellungsdatum und gegenwärtiger Zustand				

bitte wenden

Bei Aufstellung III sind in Spalte 9 für jeden Raum nur diejenigen Geräte aufzuführen, deren Preis größer als Rm 100,—
pro Stück ist. Gegenstände, die weniger als Rm 100,— pro Stück
kosten, sind für das ganze Forschungsinstitut auf einem oder
mehreren besonderen Bogen aufzuführen, auf welchem nur Spalte 9
ausgefüllt zu werden braucht. Bei der ersten Vorlage müssen
beide Vordrucke vollständig ausgefüllt werden. Später dagegen
sind bei den Meldungen über die einzelnen Räume und über die
teueren Geräte nur Änderungen anzugeben, d.h. Zu- oder Abgänge, und bei den Meldungen über die weniger teuren Geräte
nur Zugänge und bedeutende Verluste, es sei denn, daß die Militärregierung eine vollständige Aufstellung als viermonatliche Meldung braucht. Zugänge sind durch ein Pluszeichen (+) rechts von
der neu eingesetzten Zahl zu kennzeichnen, Abgänge oder Verluste durch ein Minuszeichen (—).

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FORM D

Reports Control Symbol: MG/CSR/7/F

Date:

SHEET NO. 1

(Additional sheets to be added if required)

REGISTER OF RESEARCH AND TECHNICAL STAFF

Full name of Research Establishment Names of personnel Names of personnel Reason for sepawho were reported who were reported ration from this Rein the last previous in the last previous Register and who Register and who search Establishment based on letter of reare continuing work are no longer worksignation, doath Cerin the Research ing in this Research Establishment on the tificate or other specific evidence. date of this Register. date of this Register. (c) Names of Personnel who have commenced work since submission of the last Present previous Register, in respect of whom monthly salary Form E must be submitted herewith in each case.

Name of First Signatory: Official Position:	Signed: (Senior Official engaged on, and responsible for, Research, or Applicant if an individual.)
Name of Second Signatory:	Signed: (Senior Managerial Official responsible for the Admini-
Official Position:	stration of the Organization or Referee accepting respons- ibility for the accuracy of the
Date:	information given above if the applicant be an indivi- dual.)

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Bogen Nr. 1

Formular D

(Zusätzliche Bogen können im Bedarfsfalle hinzugefügt werden)

AUFSTELLUNG DES FORSCHUNGS- UND TECHNISCHEN PERSONALS

Genauer Name des Forschungsinstitutes					
(a)	(b)				
Namen der in der letzten Aufstellung gemeldeten Personen, die mit dem Datum der vorliegenden Aufstellung in die- sem Forschungsinsti- tut weiter arbeiten.	Namen der in der letzten Aufstellung gemeldeten Personen, die mit dem Datum der vorliegenden Aufstellung nicht mehr in diesem Forschungsinstitut arbeiten.		Grund für das Ausscheiden aus diesem Forschungsinstitut auf Grund schrift- licher Kündigung, Totenschein oder anderer Unterlagen.		
	, ,		e)		
	Namen der Personen, die seit der letzten Aufstellung die Ar- beit aufgenommen haben, und für die in jedem Fall Formular E vorgelegt werden muß.		Gegenwär- tiges Mo- natsgehalt		
Name des ersten Unterzeichners: Dienstliche Stellung:		Gezeichnet: (Vorgesetzter Beamter, betraut mit oder verantwortlich für Forschungen oder Bewerber falls Einzelperson.)			
	des zweiten Unterzeich-		Gezeichnet: (Vorgesetzter leitender Beamter verantwortlich für die Verwaltung der Organisation oder der für die Genauigkeit der oben angegebenen Auskünfte verantwortliche Referent, im Falle der Bewerber eine Einzelperson ist.)		

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FORM E

Reports Control Symbol: MG/CSR/8/F

PERSONAL PARTICULARS

	Name in full:	
	Date of birth:	
3.	Education and qualifications in full:	
4	Present monthly salary:	
5.	Home address:	
6.	rank held in NSDAP or other	
7.	Department, Section or Subsidiary Establishment in which employed:	
8.	Positions held and brief summary of work done during 1939/1945 specifying work conducted for Army, Navy or Air Force:	
9.	Official capacity and subjects of present research:	
10.	Any other Agency by whom employed or for whom work is done:	
corn Esti and take Res "RE	rect and I undertake on ceasing ablishment to provide this Re correct information including en up on such cossation of emearch Establishment to comp	culars given above are true and to be employed in this Research esearch Establishment with true details of any new appointment ployment sufficient to enable the olete column (b) of Form D—WD TECHNICAL PERSONNEL" ernment.
	nature of above named	

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MG/CSR/8/F

Formular E

	PERSÖNLICH	E ANGABEN
	_	titutes
	•	
3.	Genaue Angaben betreffs Ausbildung und Befähigung:	***************************************
4.	Gegenwärtiges Monatsgehalt:.	
5.	Privatadresse: .	
6.	Datum des Eintritts in die NSDAP und höchster dort oder in anderen Nazi-Organi- sationen innegehabter Rang:	`
7.	Anstellung in einer Haupt- abteilung, Abteilung oder einem Nebeninstitut:	
8.	Innegehabte Stellung und kurze Zusammenfassung der während der Jahre 1939/1945 geleisteten Arbeit unter ge- nauer Angabe der für die Wehrmacht, Marine und Luftwaffe geleisteten Arbeit:	
9.	Dienstliche Eigenschaft und Gegenstände gegenwärtiger Forschungsarbeit:	
10.	Anderweitige Anstellung oder Beschäftigung:	
Wa Die sch ein An For	chrheit entsprechen und verpfenstverhältnisses mit dem F eungsinstitut mit wahren und r schl. Einzelheiten betreffs Neu stellung, die dem Forschung mulars D — "Aufstellung d	ben angeführte Einzelheiten der dichte mich, bei Beendigung des orschungsinstitut besagtes For- ichtigen Auskünften zu versehen, anstellung nach Beendigung der sinstitut genügen, Spalte (b) des es Forschungs- und technischen Militär-Regierung zu unterbreiten.
Un	terschrift des Obengenannten	
(vo	uge für die Unterschrift des O n einem vorgesetzten Beamter tigen).	bengenannten n des Forschungsinstitutes zu be-
		Datum

27-559

FORM F

Reports Control Symbol:

MG/CSR/9/F

Date:

DESCRIPTION OF RESEARCH BUILDINGS OF A PURELY MILITARY CHARACTER

(Include all damaged buildings or rooms for which repair is planned or in progress.)

Name of Research Establishment: Reasons for Classification as Research Building of a purely military character:			Name of Laboratory or Department: Location: Is it a separate building? If not separate, of what building is it a part?		
		Is it			
Floor Number					
Room Number					
Area in square motors					
Services available, (gas, electricity, etc.)					
No. of fitted benches		• Pla Sanchi A			
Total area of fitted benches					
(all grades) Max. No. of workers pre- viously emp.					
What work is carried on in the room					

Remarks

27-559.1	MG/CSR/9/E
Datum	Formular I

BESCHREIBUNG DER FORSCHUNGSZWECKEN DIENENDEN GEBÄUDE REIN MILITÄRISCHEN CHARAKTERS

(Aufzunehmen sind alle beschädigten Gebäude oder Räume, deren Wiederherstellung geplant oder in Durchführung begriffen ist).

Name der Forschungsstelle:		Name des Laboratoriums oder der Abteilung:		
Gründe für Bezeichnung des Gebäudes als ein Forschungszwecken dienendes Gebäude rein militärischen Charakters:		Anschrift: Handelt es sich um ein Einzelgebäude? Falls nicht, zu welchem Gebäude gehört es?		
				•
		•••••••••••••••••••••••••••••••••••••••		***************************************
Stockwerk Nr.				
Raum Nr.				
Fläche m³				
Vorhandene An- lagen (Gas, Elek- trizität usw.)				
Anzahl der aufge- stellten Werk- bänke				
Gesamtfläche der aufgestellten Werkbänke				
Höchstzahl der früher beschäftig- ten Arbeitskräfte (aller Stufen)				
Welche Arbeiten wurden in den betr. Räumen ausgeführt?				

Bemerkungen

27-560

FORM G

Date:

Reports Control Symbol:

MG/CSR/10/F

DESCRIPTION OF SCIENTIFIC RESEARCH EQUIPMENT OF A PURELY MILITARY CHARACTER

Name and Addr Custody of Equi		•	• '	_
Address of Prem	nises Housing	g the Equipm	ent if Other	than above:
Bldg. Number				
Floor Number				
Room Number				
Name of Equipment or apparatus (Viz, Rifling Breach, Gun Boring, Lathe, etc.)				
Maker's Name and Model Number				
Date of Man- ufacture				
Present Condition				
How was the Equipment used?				

Remarks

Approved For Release 2003/10/16 : CIA-RDP80-00926A004000490001-5 MG/CSR/10/F 27-560.1 Formular G Datum: BESCHREIBUNG DER WISSENSCHAFTLICHER FOR-SCHUNG DIENENDEN EINRICHTUNGEN REIN MILI-TARISCHER ART Name und Anschrift der Stelle, des Betriebes oder der Person, in deren Gewahrsam sich die Geräte befinden: Anschrift der Aufbewahrungsgeräte, an der sich die Einrichtungen befinden, falls nicht mit obiger Stelle übereinstimmend: Gebäude Nr. Stockwerk Nr Raum Nr. Bezeichnung der Einrichtungen oder Apparaturen (z. B. Raum-nadel für Gewehrzüge, Geschützbohrdrehbank usw.) Name des Herstellers und Nr. des Modells Datum der Herstellung Gegenwärtiger Zustand Wie wurde die Einrichtung verwendet?

Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5

Bemerkungen:

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ALLIED CONTROL AUTHORITY CONTROL COUNCIL LAW — NUMBER 25 CONTROL OF SCIENTIFIC RESEARCH

Under Article IV, Paragraph 1 of Allied Control Authority Law Number 25, any establishment wishing to conduct scientific research of any kind must be authorized to do so by the appropriate Zone Commander. This authorization is necessary whether the establishment is already functioning or not. Application for such authorization must be made on Form A, which must be accompanied by Forms C, C-1, C-2, C-3, D and E. In completing Form C, full details of any research work carried out during the preceding four calendar months should be stated in the related Form C-1. Form C-2 is a statement of the work which it is intended in the research establishment, and should be completed in as specific terms as is practicable.*

Any establishment wishing to conduct scientific research as specified in Article II, Paragraph 2 of the Law, must apply for written permission to do so by submitting Form B.

Any establishment wishing to conduct scientific research as specified in Article V, Paragraph 2 of toe Law, must submit Form C-2 before instituting such research; this form must be signed by the officials indicated in Form C.

Under Article V, Paragraphs 1(a) and 1(b) of the Law, all authorized research establishments are required to submit technical reports every four months and also non-technical annual reports. This will be done by submitting Forms C, C-1, C-2, C-3, D and E. In the case of the annual reports, the funds expended during the preceding year will be given.

The registration of research and technical personnel, as required by Article VI, Paragraph 1 of the Law, will be made on Forms D and E. Form E will be submitted in respect of each person on the occasion of the first presentation of Form D, and subsequently for each person whose name was not included in the previous Form D.

^{*} While it is recognized that it may not be possible to execute Form C-2 with as specific detail as in the case of the fourmonthly report mentioned herein, the required data should nevertheless be supplied as accurately and as fully as is possible under the circumstances.

Note: At least one copy of this page will accompany each set of forms distributed. It should be reproduced both in German and English so that copies may be made available to all individuals or agencies required to prepare any one or more of the required forms.

ALLHERTE KONTROLLBEHÖRDE KONTROLLRAT-GESETZ NR. 25 KONTROLLE DER WISSENSCHAFTLICHEN FORSCHUNG

Gemäß Artikel IV, Absatz 1, des von der Alliierten Kontrollbehörde erlassenen Gesetzes Nr. 25 bedarf jedes Institut, welches wissenschaftliche Forschungsarbeiten irgend welcher Art zu betreiben wünscht, der vorherigen Genehmigung seitens des zuständigen Zonenbefehlshabers. Diese Genehmigung ist erforderlich unabhängig davon, ob das Institut sich bereits in Betrieb befindet oder nicht. Anträge für derartige Genehmigungen müssen unter Benutzung von Formular A eingereicht werden nebst gleichzeitiger Vorlage des Formulars D und E. Bei Ausfüllung des Formulars C sind in Aufstellung I volle Einzelheiten über alle wissenschaftlichen Forschungsarbeiten anzugeben, welche während der letzten vier Kalendermonate durchgeführt worden sind. Aufstellung II ist eine Aufführung der vom Forschungsinstitut in Aussicht genommenen Arbeiten; sie soll eine möglichst genaue Bezeichnung dieser Arbeiten enthalten.*

Jedes Institut, welches wissenschaftliche Forschungsarbeiten gemäß Artikel II, Absatz 2, des Gesetzes zu betreiben wünscht, muß vor Inangriffnahme derartiger Forschungsarbeiten Aufstellung II des Formulars C einreichen; diese Aufstellung muß von den im Formular C genannten Beamten unterzeichnet werden.

Gemäß Artikel V, Absatz 1(a) und 1(b), des Gesetzes sind alle zugelassenen Forschungsinstitute verpflichtet, alle vier Monate einen technischen Bericht, sowie ferner jährlich einen gemeinverständlich gehaltenen Jahresbericht einzureichen. Dies erfolgt durch Einreichung der Formulare C (einschließlich der Aufstellungen I, II und III), D und E. In den Jahresberichten sind die während des Vorjahres ausgegebenen Geldsummen anzugeben.

Die Registrierung des wissenschaftlichen und technischen Personals gemäß Artikel VI, Absatz 1, des Gesetzes erfolgt auf Formular D und E. Auf Formular E werden bei der erstmaligen Einzeichung von Formular D alle, bei weiteren Meldungen nur diejenigen Personen erfaßt, deren Name in der vorhergehenden Meldung auf Formular D nicht enthalten war.

^{*} Obgleich anerkannt wird, daß es vielleicht nicht möglich ist. Aufstellung II mit solch detaillierten Einzelheiten auszufertigen als in dem erwähnten viermonatlichen Bericht, sollen die verlangten Angaben dennoch so vollständig und genau als unter den gegebenen Umständen möglich gemacht werden.

Bemerkung: Wenigstens ein Durchschlag dieser Seite soll diesen zur Verteilung gelangenden Formularen beigefügt werden. Sie sollen in deutscher und englischer Sprache ausgefertigt werden, so daß Durchschläge verfügbar sind für alle Einzelpersonen und Dienststellen, die eines oder mehrere dieser notwendigen Formulare vorbereiten müssen.

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Neme of Establishment	Ins-titut für vegetative Physiologie d.Universi- tät,chem.Physiolog.Insti- tut d.Städt.Krankenhauses	Hans Paschke, Biro für techn.Forschung	Buderus sche Eisenwerke	Forschungslaboratorium d.Fa. Kasy Kom.Ges. Heuberg & Co.	Starlwerke Roschling- Buderus A.G.	Anatomisches Inst.d.Univ.Frankfurt s.M. Frankfurt/M.Dr. Sencken- Eschenbachstr.14 bergische Anatomie Städt.Krankenhau	Machr Chemie Gesell- schaft m.b.H.
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GH-232	Lehr-und Versuchsen- -stalt f.Bienensucht u. Seidenbau	Marburg a.d.l.	Food & Ag.	7	nt - Former Francisco		3	7	***************************************	14
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RESEARCH ESTABLISHMENTS

BIOLOGY

Category 2 - Food and Agriculture

- AB 20. Versuchsfeld Niederaudorf.
 - 45. Teichwirtschaftliche Versuchsanstalt "Hofer-Institut", Wielenbach b. Weilheim/Obb.
 - 83. Institut fuer Lebensmitteltechnologie, Muenchen.
 - 85. Bayer. Landessaatzuchtanstalt Weihenstephan, Freising/Obb.
 - 86. Bayerische Landesanstalt fuer Tierzucht, Grub Post Poing b. Muenchen.
 - 93. Bayer. Biologische Versuchsanstalt, Muenchen. (Mac Neill)
 - 95. Institut fuer angewandte Zoologie der Forstlichen Forschungsanstalt, Muenchen. (Mac Neill)
 - 99. Bayer, Landesanstalt fuer Pflanzenbau u. Pflanzenschutz, Muenclen.
 - 100. Bayerische Landesanstalt fuer Moorwirtschaft, Muenchen.
 - 116. Institut fuer Bodenkunde und Standortslehre, Muenchen.
 - 117. Forstbotanisches Institut der Forstlichen Forschungsanstalt. Muenchen.
 - 118. Institut fuer Waldbau der Bayerischen Forstlichen Forschungsanstalt. Muenchen.
 - 119. Institut fuer Biologische Ertragskunde und Forsteinrichtung., Muenchen.
 - 120. Institut fuer Forstsamenkunde und Pflanzenzuechtung, Muenchen.
 - 150. Isstitut fuer Holzkunde und Forstnutzung, Muenchen.
 - 181. Laboratorium der Firma Keimdiaet GmbH. und Firma Pfladermuehle, Inh. Dr. Felix Grandel, "Laboratorium Pfladermuehle", Augsburg.
 - 190. Boschhof-Gueterdirektion, 13b Boschof-Gueterverwaltung
 - 201. Inst.f. gaertn. Botanik und Pflanzenschutz d. staatl. Lehr-u. Forschungsanstalt f. Gartenbau, Weihenstephan.

BIOLOGY

Category 1 - Medicine

- AB 10. Phyto-physiologische Versuchsstation u. Phermacochem. Labor, Coburg.
 - 97. Deutsche Forschungsanstalt fuer Psychiatrie, Max-Planck-Inst., Muenchen.
 - 149. SERAG. Sueddeutsche Serum- und Arnzneimittelwerk GmbH. Neuherberg.
 - 206. Inst. fuer experimentelle Symbioseforschung, Muenchen. (Mac Neill)
 - 219. Emil Weigel, Muenchen.
 - 223. Dr. med. J. Mittendorfer, Arzt u. Carcinologe, Muenchen.
 - 226. Ernaehrungsphysiologisches Laboratorium, Prof. Dr. Melyoth Muenchen.
 - 238. Privatforschungsstelle fuer Ultraschall fuer therapeutische Zwecke, Ludwig Alt. Muenchen. (Mac Neill)
 - 289. Deutsche Forschungsanstalt fuer Tuberkulose e.V., Muenchen. (Mac Neill)
 - 294. Forschungsstelle fuer Eiweiss und Leder in der Max-Planck-Gesellschaft, Regensburg. (Edsall)
 - 321. Institut fuer Tierpathologie der Universitaet Muenchen.
 - 456. Sueddeutsche Versuchs- u. Forschungsanstelt fuer Milchwirtschaft, Milchw. Inst. und Molkereischule der T.H. Muenchen, Muenchen.
 - 501. Anatomisches Institut, Muenchen. (Mac Neill, Weiss)
 - 509. Augenklinik der Universitaes Muenchen. Muenchen. (Mac Neil
 - 512. Hygienisches Institut, Muenchen. (Mac Neill)
 - 513. Pathologisches Institut der Universitaet Muenchen, Muenchen. (Mac Neill, Glass)
 - 515. Physiologisches Institut der Universitaet Muenchen.

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BIOLOGY

Category 1 - Medicine (cont'd)

- AB 521. Universiteets-Kinderklinik, Muenchen, (Mac Neill)
 - 522. Mediz. Klinik der Universitaet Muenchen. Muenchen.
 - 523. Wiss. Laboratorium des Chirurg. Klin. Instituts der Universitaet Muenchen. Muenchen. (Mac Neill)
 - 525. Professor Dr. Titus von Lanz, Meunchen.
 - 526. Kinderpoliklinik der Universitäet Muenchen. Muenchen.
 - 527. Inst. fuer Histologie u. experimentalle Biologie der Universitaet Muenchen, Muenchen.
 - 528. Biophysikalisches Laboratorium der I Universitaets-Frauenklinik, Muenchen.
 - 552. Institut fuer gerichtliche Medizin der Universitäet Erlangen. Erlangen.
 - 553. Hygienisch-Bekteriologisches Institut der Universitaet Erlangen, Erlangen. (Mac Neill)
 - 554. Pathologisches Inst. der Universitaet Erlangen, Erlangen. (Mac Neill)
 - 556. Physiologisches Inst. der Universitaet Erlangen, Erlangen. (Mac Neill)
 - 560. Roentgeninstitut der Univ.-Frauenklinik Erlangen, Erlangen (Mac Neill)
 - 562. Universitaets-Kinderklinik, Erlangen. (Mac Neill)
 - 563. Medizinische Universitaetsklinik, Erlangen. (Mac Neill)
 - 567. Anatomisches Institut der Universitaet Erlangen, Krlangen. (Mac Neill)
 - 618. Anatomisches Institut der Universitaet Wuerzburg. Wuerzburg.
 - 615. Inst. fuer gerichtliche u. soziale Medizin der Universitaet Wuerzburg, Wuerzburg.

BIOLOGY

Category 1 - Medicine (cont'd)

- AB 619. Physiologisches Institut der Universiteet Wuerzburg. Wuerzburg. (Mac Neill)
 - 806. Bioklimatisches und Diagnostisches Laboratorium Dr. Quenter Riedel, Bad Reichenhall.
 - 810. Byk-Gulden Lomberg Chemisohe Fabrik GmbH. (Mac Neill)
 - 817. Medizinisches Institut Dr. med. Bindig, Muenchen. (Mac Neill)
 - 862. Bayerische Landesanstalt fuer Tierseuchenbekaempfung, Schleissheim.
 - 873. Georg Jacokel Wasserwerksbau. Burghaslach/Mfr.

BIOLOGY

Category 1 - Medicine

- AH. 58. Phermakognostisches Institut der Universitaet Frankfurt a. H. Frankfurt a. M.
 - 60. Institut fuer Kolloidforschung, Bad Homburg. (Edsall, Weiss

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- 71. Strahlen-Institut der Universitaet Marburg/L., Biologische Abteilung, Marburg/L.
- 75. Hygienisches Institut der Universitaet Marburg/L. Marburg/L.
- 144. Veterinaer-Anatomisches Institut der Veterinaer-Medizinisches Fakultaet der Justus Liebig-Hochschule fuer Bodenkultur und Veterinaermedizin, Giessen.
- 146. Paul-Ehrlich Institut, Staatliche Anstalt fuer experimentelle Therapie, Frankfurt/M. (Mac Neill)
- 147. Stiftung "Chemotherapeutisches Forschungsinstitut GEORG SPEYER-HAUS", Frankfurt/M.
- 151. Institut fuer Hirnforschung, Giessen.
- 190. Chirurgische Veterinserklinik der Hochschule fuer Bodenkultur und Veterninsermedizin Giessen, Giessen.
- 229. Dr. Senckenbergische Anatomie der Johann Wolfgang Goethe-Universitaet zu Frankfurt/M., Frankfurt/M. (Mac Neill, Glass, Weise)
- 233. Hygienisches Institut der Stadt und Universitaet Frankfurt/l Frankfurt/M.
- 240. Neurologisches Institut (Edinger-Institut) der Universitaet Frankfurt/M., Frankfurt/M. (Mac Neill)
- 241. Institut fuer animalische Physiologie der Universitaet Frankfurt/M., Frankfurt/M. (Mac Neill, Weiss)
- 242. Veterinaerhygienisches und Tierseuchen-Institut der Justus Liebig Hochschule fuer Bodenkultur und Veterinaermedizin Giessen, Giessen.
- 245. Senckenbergisches Pathologisches Institut der Universitäet und der Stadt Frankfurt/M., Frankfurt/M. (Mac Neill)

BIOLOGY

Category 1 . Medizine (cont'd)

- AH 257. Institution for Tubercular Investigation "Paulinenberg", Bad Schwalbach. (Mac Neill, Glass)
 - 265. Private wissenschaftliche Forschungsstelle, Prof. Dr. Eb. Koch, Bad Nauheim.
 - 264. Hessisches Landesant fuer Bodenforschung, Wiesbaden.
 - 271. Veterinaer-Pathologisches Institut, Giessen.
 - 275. Max-Planck-Institut for Brain-Research, Section Marburg (Establishment for Jonstitution-Research), Marburg. (Mac Neill, Glass)
 - 282. Institut fuer Sexualforsohung, Frankfurt/M.
 - 289. Vaccine-Gesellschaft fuer Herstellung und Vertrieb bakteriologischer Erzeugnisse m.b.H., Wetzlar.
 - 290. Radium-Chemie, Dr. v. Gorup K.G., Frankfurt/M.
 - 302. Scott & Bowne CmbH., Frankfurt/M.
 - 507. Anthropologisches Institut der Universitaet Frankfurt/M. Frankfurt/M.
 - 310. Klinik fuer Ohren-. Nasen- und Halskranke der Akademie fuer Medizinische Forschung und Fortbildung Justus-Liebig-Hochschule Giessen, Giessen.
 - 312. Pathologisches Institut der Akademie fuer medizinische Forschung und Fortbildung in der Justus-Liebig-Hochschule Giessen. Giessen.
 - 316. Physiologisches Institut der Medizinischen Akademie der Justus-Liebig-Hochschule Giessen. Giessen.
 - 320. Anatomisches Institut Giessen, Justus-Liebig-Hochschule Akademie fuer Medizinische Forschung und Fortbildung Giessen, Giessen. (Weiss)
 - 322. Augenklinik d. Akademie f. medizinische Forschung und Fortbildung, Justus-Liebig-Hochschule Giessen, Giessen.
 - 323. Physiol.-chemisches Inst. der Akademie f. med. Forschung und Fortbildung Giessen. Glessen.

RESEARCH ESTABLISHMENTS

BIOLOGY

Category 1 - Kedicine (cont'd)

AH - 324. Medizinische Klinik, Giessen.

326. Anatomisches Institut, Marburg/L. (Class, Weiss)

327. Staatl. Balneologisches Institut, Bad Schwalbach.

334. Baederwissenschaftliche Forschungsstelle, Bad Soden/Ts.

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RESEARCH ESTABLISHMENTS

BIOLOGY

Category 1 - Medicine

- AK 14. Institut fuer praktische Psychologie und Arbeitstechnik Edger Ilter, Berlin.
 - 152. Pharmakologisches Institut der Freien Universitaet Berlin Dahlem, Berlin-Dahlem. (Edsall)
 - 154. Hauptmedizinaluntersuchungsamt der Senatsverwaltung fuer Gesundheitswesen, Berlin-Dahlem.
- See AK-2B 158. Institut fuer Genetik der Freien Universitaet Berlin. Berlin. (Mac Neill, Glass)
 - 160. Rudolf Moldenhauer, Berlin-Tempelhof.

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BIOLOGY

Category 1 - Medicine

- Aw ... Robert-Bosch-Krankenhaus, Stuttgart.
 - 1.5. Inst. fuer experimentelle Krebsforschung der Universitäet Heidelberg, Heidelberg. (MacNeill, Glass, Edsall, Weiss, Miller)

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- 1.19. Institut fuer Virusforschung, Heidelberg. (Mac Neill, Class, Edsall)
 - 2. Zentrallabor des Staedt. Krankenhauses. Mannheim. (Mac Neill)
 - 3.31. Institut fuer Gesundheitstechnik an der Techn. Hochschule Stuttgart, Stuttgart.
 - 4.13. Zoologisches Inst. der Landwirtschaftlichen Hochschule Hohenheim, Hohenheim. (Weiss)
- 11.2 Abteilung fuer physikalische Therapie am Max-Planck-Institut fuer medizinische Forschung, Heidelberg. (Mac Neill)
- 116. Medizinisches Landesuntersuchungsamt, Stuttgart-O.

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RESEARCH ESTABLISHMENTS

ENGINEERING

Category 5 - Mining and Geology

- AB 158 Vogt & Co., Fabrik fuer Metallpulver-Werkstoffe
 - 211 Privatlaboratorium Dr. Fritz Singer, Soecking Starnberg
 - 360 Mineralogisches Institut der Universitaet Erlangen
 - Lil Mineralogisch-Geologisches Institut der Technischen Hochschule Muenchen, Muenchen, Walter-von-Dyck-Platz 1
- 6 Laboratorium der Heraeus-Vacuumschmelze AG AH -
 - 45 Pruefraum in der Firma W.C. Heraeus G.m.b.H.
 - Geologisch-Palaent. Inst. Univ. Frankfurt Stahlwerke Roechling-Buderus A.G.
- Staatliche Materialpruefungsanstalt an der Technischen Hochschule AW - 3.6
 - 11.5 Max-Planck-Institut fuer Metallforschung
 - Wuerttembergische Metallwarenfabrik, Abteilung Entwicklung 60
 - Badische Metall A.G. Pforzheim, Planungsstelle Ludwigsburg/Wttbg. 1/12

RESEARCH ESTABLISHMENTS

CHEMISTRY

Category 4 Chemistry

Gategor	y 4	One made of g
AB -	13.	Dr. Bruno Boettcher, Kronach/Bayern, Kronacher Porzellanfabrik Dr. Alexander Wacker, Gesellschaft für elektrochemische
	1)•	Industrie, Werk Burghausen
	16.	vorciniste Clarastoff-Fabriken A.G.
		Laboratorium fur Cellulose - und Kunstfaserforschung bei der Sueddeutschen Zellwolle A.G. Kelheim
	40.	DiplIng. Kurd von Haken
	48.	Laboratorium fur chemische Silikatanalyse, Professor Wilhelm Daubner
	49.	Fritz Hildebrand, Laboratorium fur Schwingungs - und Strahlungsforschung

- 52/53. Kaiser Wilhelm Institut fur Silikatforschung, Koenigshof en i. Gr.
 - 61. Anorgana G.m.b.H.
 - Lech-Chemie Gersthofen 66.
 - Institut fur Elektronen und Ionenforschung an der Techischen 69. Hochschule Munchen
 - 71. Forschungsstelle fuer Gips und gipshaltige Mineralien Dr. Hans Spaeth - (13a) Windsheim/Mfr., Schliessfach 48

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- Consortium fur elektrochemische Industrie G.m.b.H. 105.
- Percola G.m.b.H., (in Gemeinschaft mit Dr. Heinrich Scholler) 109. Muenchen-Solln, Gasparistr. 7
- Si mens-Plania A.G. fuer Kohlefabrikate, Meitingen bei Augsburg 121.
- Elektrochemische Werke Munchen Aktiengesellschaft 123.
- Sueddeutsche Kalkstickstoff-Werke 126.
- Inst. fuer Chemische Klimatologie, Hohenberg a.d. Eger, Bayern 156.
- ATEX-Holzfaserplattenfavrik G.m.b.H., Elsenthal-Grafenau 164.
- J.S. Staedtler, Mars-Bleistiftfabrik 195.
- Zentral-Laboratorium der Aschaffenburger Zellstoffwerke A.G. 199.
- A.W.Faber-CASTELL 204.
- Institut fuer Grenzflaechenforschung 205.
- Forschungsstelle Linkerkohle 243.
- Institut fuer wissenschaftliche Forschung, Director Dr. Ing. 266. Franz LASKE
- Dr. Alexander Wacker Gesellschaft fur elektrochemis che Industrie 270. G.m.b.H.
- "Gerbereichemisches Forschungsinstitut" 273.
- Forschungsinstitut "Dipol" 275.
- Geochemisches Institut Noddack 280.
- Dr. Friedrich Popp, Muenchen-Obermenzing 291.
- Chemisches Laboratorium der Universitat Muenchen 306. Physikalisch-Chemisches Institut der Universitaet Muenchen
- 307. Institut fuer angewandte Chemie der Universitaet Erlangen **3**53•
- Physikalisch-Chemisches Laboratorium der Universitaet Erlangen 354.
- Chemisches Institut der Universitaet Wurzburg. 373. Anorganisch-chemisches Institut der Technischen Hochschule Munchen 405.
- Organisch-chemisches Institut der Technischen Hochschule Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5

RESEARCH ESTABLISHMENTS

CHEMISTRY

Category 4 -- Chemistry (cont'd)

- AB 409. Forschungsinstitut fuer Chemotherapie (im Rahmen des Lehrinstituts fuer Angewandte Chemie der Technischen Hochschule Muenchen)
 - Kraftstofflaboratorium Muenchen, Technische Hochschule <u>ц</u>зі.
 - 451. Chemisches Institut Weihenstephan
 - Chemisch-Technologisches, Weihenstephan bei Freising 453.
 - Bayer, Staatssammlung fuer Palaeontologie u. histor. Geologie in 703. Muenchen
 - Chemische Fabrik Marktredwitz A.G., Marktredwitz-Bay. 814.
 - Allgemeine Holzimpraegnierung G.m.b.H., Bad Kissingen Chemische Fabrik Altenhammer, W. Opavsky & Co., Coburg 819.
 - 822.
 - "Tepha" Gesellschaft fuer pharmazeutische und chemisch-technische 823. Erzeutnisse, Illertissen
 - 824. Doerner-Institut, Muenchen
 - Forschungsstelle Dr. E. Kesting, pullach bei Muenchen, Gistlstr. 64. 826.
 - 861. Hundhausen & Co., Zweigniederlassung Aschau, Kreis Muehldorf/Obb.
 - Industrie-Sprengstoff-Werk Neumarkt/Oberpfalz, Neumarkt/Oberpfialz. 869. Regensburgerstr. 6/9
 - 872. Institut fuer chemische und technische Forschung, Hermann Baer, Steinach a. d. Steinach
 - 875. Vereinigte Flusspatgruben G.m.b.H., Stulln/Post Schwarzenfeld-Opf.
- 2. Versuchsstation der Deutschen Gold- und Silber-Scheideanstalt AH -(DEGUSSA)
 - 8. FARBWERKE HOECHST, U. S. Administration
 - 9. Wissenschaftliches Laboratorium der Naphtol-Chemie Offenbach
 - 10. Casella Farbwerke Mainkur, U. S. Administration
 - 13. Laboratorium der Lurgi Apparatebau G.m.b.H.
 - 14. Versuchsanlage der Lurgichemie
 - 15. Kundendienst-Labor und Versuchsanlage Heddernheim
 - 16. E. Merck, Forschungsabteilung E. Merck, Chemische Fabrik
 - 17. "Metallgesellschaft A. G. "
 - 19. Roehm & Haas G.m.b.H., Forschungsabteilung
 - 31. Vial & Uhlmann, Inh. Apoth. E. Rath
 - 33. Dreiturm-Seifenindustrie G.m.b.H.
 - Forschungslaboratorium Janistyn
 - 10. Kalle & Co., Aktiengesellschaft U.S. Administration
 - Chemische Fabrik Griesheim U. S. Administration 14.
 - 49. Deutsche Kunstleder-Werke Wolfgang G.m.b.H.
 - Institut fuer organische Chemie der Johann-Wolfgang-Goethe-53. Universitaet Frankfurt a.M.
 - 5h. Insitut fuer Anorganische Chemie der Universitaet Frankfurt a.M.
 - 67. Mineralogisches Institut der Universitaet
 - 68. Institut fuer physikalische Chemie Der Universitaet
 - 70. Chemisches Institut der Universitaet Marburg
 - 73. Physiologisch-Chemisches Institut der Universitaet Marburg
 - 78. Physikalisch-chemisches Institut

RESEARCH ESTABLISHMENTS

CHEMISTRY

Category 4 -- Chemistry (cont'd)

- AH 79. Pharmazeutisch-chemisches Institut
 - 80. Mineralogisches Institut der Universitaet
 - Institut fuer anorganische und physikalische Chemie (Eduard Zintl-110. Institut) Technische Hochschule
 - Institut fuer organische Chemie der Technischen Hochschule, 777. Darmstadt
 - Institut fuer Chemische Technologie der Technischen Hochschule 112.
 - Institut fuer Cellulosechemie der Technischen Hochschule Darmstadt Institut fuer Gerbereichemie der Technischen Hochschule Darmstadt 113.
 - 114.
 - 115. Institut fuer Geologie und Technische Gesteinskunde; Erdbaumechanisches Laboratorium, Technische Hochschule Darmstadt
 - 116. Mineralogisches Institut der Technischen Hochschule
 - 131. Chemisches Institut der Justus Liebig-Hochschule fuer Bodenkultur und Veterinarmedizin (chem. Universitaet Giessen)
 - 133. Phys. Chem. Institut der Hochschule fuer Bodenkultur und Vet. Medizin, Giessen
 - Chemische Werke Albert, Hauptlaboratorium 156.
 - 160. Laboratorium der Firma J. G. Mouson & Co.
 - 163. Gerbereichemisches Laboratorium Margold
 - 165. Lurgi-Gesellschaft fuer Waermetechnik M.B.H., Frankfurt/Maih
 - 183. Biologisch-chemisches Laboratorium
 - Versuchs- und Entwicklungsabteilung der Spinnfaser Aktiengesellschaft 186.
 - 199. Chemisches Laboratorium Dr. Boller
 - 209. Laboratorium Weissenberg
 - 213. Laboratorium der Schramm Lack- und Farbenfabriken Aktiengesellschaft
 - 215. Dr. chem. Frithjof Kroemer Industrie- und Handelslaboratorium
 - 222. Metallo-Chem. Laboratorium, Sachtleben & Kredel K.G.
 - 238. Chemisch Technische Werke, Dr. C. Schleussner K.G. Entwicklung-2 sabteilung
 - Institut fuer Landmaschinen der Justus-Liebig-Hochschule fuer 243. Bodenkultur und Veterinarmedizin, Giessen
 - 261. Ishausen & Co., G.m.b.H., Entwicklungs- und Fabrikationsstatten Wiesbaden
 - 262. Forschungslaboratorium im Pharmazeutischen Institu
 - 268. Uzara Werk, Fabrik chemisch-pharamazeutischer Praeparate
 - 272. Dr. Rickmann & Rappe Chemische Fabrik Koeln-Kalk Abteilung Bad Schwalbach
 - 279. Erich Petermann
 - Chemisches u. mediz.-diagn. Untersuchungslaboratorium, Dipl.-Chem. 281.
 - 287. Dr. Walter Bauer, Darmstadt, Niederramstaedterstr. 152.
 - Wintershall AG, Kassel, Friedrich Ebert-Str. 160 293.
 - Ondal G.m.b.H., Huenfeld/Hessen 301.
 - 309. Laboratorium Dr. Bernd Popp, Frankfurt/M.-Bonames, Walzenmuehle G.m.b.H.
 - 317. Dr. Herbert Grasshof, Eschwege, Friedrich Wilhelmstr. 6
 - 329. A. Kettenbach, Fabrikation Chemischer Erzeugnisse, Wissenbach. Dillkreis
 - 331. Quellenforschungs-Institut des Hessischen Staatsbades Bad Neuheim, Bad Neuheim

CHEMISTRY

Catagory 4 -- Chemistry (cont'd)

- AK 2A. Deutsche Forschungshochschule Kaiser-Wilhelm-Institut fuer physikalische Chemie und Elektrochemie
 - 45. Chemisches Laboratorium Dr. Kurt Bratring
 - 68. Clara Helene Ahnert
 - 69. Dr. Kurt Lindmer, Chemischer Sachverstaendiger des Magistrats und der Gerichte
 - 70. Chemisches Betriebs-Laboratorium der Norddeutsche Kabelwerko Aktiengesellschaft
 - 92. Wissenschaftliche Abteilung der Riedel-de Haen A.G.
 - 159. Institut fuer Pharmazie und Lebensmittelchemie der Freien Universitaet Berlin, Berlin-Dahlem, Koenigin-Luise-Str. 2-4
 - 165. Anorganisch-Chemisches Institut der Freien Universitaet Berlin,
 - Berlin-Lichterfelde-Sued, Berlinerstr. 111/112 166. Max-Planck-Gessellschaft Institut fuer Silikatforschung, Berlin-Dahlem
- AW 1. Staatl. Landw. Versuchs- u. Forschungsanstalt Augustenberg
 - 1.16. Physikalisch-Chemisches Institut
 - 1.17. Chemisches Institut D. Universitaet Heidelberg und Forschungsinstitut fuer die Chemie des Holzes und der Polysaccharide Heidleberg
 - 2.33. Chemisches Institut der Technischen Hochschule Karlsruhe
 - 2.34. Institut fuer Physikalische Chemie und Elektrochemie, Technische Hochschule
 - 2.35. Institut fuer Chemische Technik der Technischen Hoschule Karlsruhe
 - 2.38. Gasinstitut der Techn. Hoschule
 - 2.40. Pharmazeutisch-chemisches Institut der Technischen Hochschule Karlsruhe
 - 3.3. Laboratorium fuer physikalische Chemie und Elektrochemie der Technischen Hochschule Stuuttgart
 - 3.4. Laboratorium fuer anorganische Chemie der Technischen Hochschule Stuttgart
 - 3.5. Organisch-chemisches Institut der Technischen Hochschule Stuttgart
 - 3.20. Institut fuer theoretische und angewandte Physik der Technischen Hochschule Stuttgart
 - 12. Forschungsinstitut und Probieramt fuer Edelmetalle
 - 31. Zwellwolle-Lehrspinnerei G.m.b.H. (Textiles)
 - 33. Forschungsinstitut fuer Bekleidungsphysiologie Hohenstein/Wuertt. (Textiles)
 - 66. Carl Freudenberg K.G.a.A.
 - 83. (1) Zentra laboratorium der Rhein-Chemie G.m.b.H.
 - (2) Laboratorium der Rein-Chemie G.m.b.H.
 - 84. Laboratorium der Firm Lechner & Crebert Chemische Fabrik
 - 90. Deutsche Bergin A.-G. fuer Holzhydrolyse
 - 96. Dr. Anton Wolf, Chem. Laboratorium
 - 124. Sueddeutsche Zucker AG., Mannheim, Augusta Anlage 31
 - 127. Chemische Fabrik Weyl A.G., Mannheim-Waldhof
 - 134. Dr. Helmuth Mylius, Stuttgart-N., Im sonnigen Winkel 15
 - 144. Forschungsinstitut fuer Pigmente & Lacke e.V., Stuttgart-N.,

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CHEMISTRY

Category 3 -- Biochemistry

AB - 36. Forschungstelle der Firma HEINRICH MACK NACHF.

148. Forschungsstelle Dr. G. A. Krause, Muenchen 19, Lachnerstr. 22

180. Physikalisch-chemisches Forschungslabor

244. Dr. Friedrich Johannes Rein, Institut für Arzneimittel u. medizin. Apparate

Chemisches Untersuchungslaboratorium, Dr. Alois Glas

- 262 FORACHEMIE, Gasellschaft für pharmazeutische und chemischtechnische Produkte m.b.H.
- 278. Pan.G.m.b.H. Chemisch-pharm. Fabrik

283. ESPE G.m.b.H., Fabrik pharm. Praeparate

308. Institut für Pharmazie und Lebensmittel-chemie der Universität München

310. Deutsche Forschungsanstalt für Lebensmittelchemie

314. Botanisches Institut der Universität München (früher Pflanzenphysiologisches Institut)

352. Chemisches Laboratorium der Universität

461. Institut für landwirtschaftliche Technologie

- 514. Physiologisch-chemisches Institut der Universität München
- 517. Institut f. gerichtliche Medizin der Universität München

519. Pharmakologisches Institut der Universität

555. Pharmakolog. Institut Erlangen

558. Physiologisch-chemisches Inst. der Universitaet Erlangen, Wasserturmstr. 3

617. Pharmakologisches Institut der Universität

- 618. Physiologisch Chemisches Institut der Universität Würzburg
- 807. Luitpold-Werk-Chemisch-pharmazeutische Fabrik, Muenchen
- AH -7. Forschungsstellen der Behringwerke

24. Turon-Gesellschaft m.b.H. Laboratorium

30. Forschungslaboratorium der Firma Chemiewerk HOMBURG Aktiengesellschaft, US-Administration 36. Dr. C. A. Schleussner Laboratorium für Biochemie und Biophysik

55. Universitäts-Institut für Lebensmittelchemie

- 74. Pharmakologisches Institut der Universität Marburg/L 76. Institut für gerichtliche Medizin u. Kriminalistik
- 145. Pharmakologisches Institut der Hochschule für Bodenkultur und Veterinärmedizin Giessen

148. William G. Kerckhoff-Institut

158. Studiengesellschaft für Eiweissforschung G.m.b.H.

181. Pharmakologisches Institut

223. Institut für vegetative Physiologie der Universität Frankfurt a.M.

255. Wissenschaftliche Laboratorien der Firma M. Woelm, Eschwege

277. Wissenschaftliche Abteilung der Fabrik pharmazeutischer Präparate Karl Engelhard

311. Institut fuer Kolloidkunde und Medizinisch-biologisches Laboratorium, Poppenhausen an der Wasserkuppe

RESEARCH ESTABLISHMENTS

CHEMISTRY

Category 3 -- Biochemistry (cont'd)

- AK 2C. Deutsche Forschungshochschule Inst fuer Geschichte der Kulturpflanzen, Berlin-Dahlem
 - 2H. Deutsche Forschungshochschule Institut fuer Gewebeforschung, Berlin-Dahlem, Faradayweg 4-6
 - 10. Laboratorium fur Arznei und Lebensmittelforschung
 - 18. Institut fur Wasser und Lufthygiene
 - 148. Biologisch-Chemische Forschungsanstalt Berlin
 - 61. Bioprot G.m.b.H.
 - 149. Kaiser Wilhelm-Inst. fuer Zellphysiologie, Berlin-Dahlem, Garystr. 32
- AW -1.18. Pharmakologisches Institut der Universitat Heidelberg
 - 11.3. Kaiser Wilhelm-Institut fur medizinische Forschung, Heidelberg Institut fur Chemie
 - 54. Forschungsabteilung Heidelberg der Knoll A.-G.
 - 62. Hauptlaboratorium, C.F. Boehringer & Soehne G.m.b.H.
 - 70. Laboratorium fur Arzneimittelforschung, Dr. Muhleis
 - 101. Chemisch Pharmazeutisches Laboratorium, Dr. Munch
 - 114. Dr. Willmar Schwabe G.m.b.H., Karlsruhe-Durlach

RESEARCH ESTABLISHMENTS

bIOLOGY

Category 2 - Food and Agriculture (cont'd)

- AB = 202. Institut fuer Bodenkunde und Pflanzenernaehrung an der staatl. Lehr- und Forschungsanstalt fuer Gartenbau, deihenstephan.
 - 203. Institut fuer gaertnerische Zuechtungsforschung der Staatl. Lehr- und Forschungsanstalt fuer Gartenbau, Geihenstephan.
 - 208. Meteorologisches Institut der Forstlichen Forschungsanstalt, Muenchen.
 - 225. Jr. Marianne Laubmann, Muenchen.
 - 254. Missenschaftliches Laboratorium der Alete Pharmazeutische Frodukte G.m.b.H., Muenchen. (Mac Neill)
 - 274. Laboratorium fuer Phytotherapie und Saatgutfoerderung, Suenchen.
 - 877. Hekal, Inn-Chemie G.m.b.H., Rosenheim.
 - 279. Staatl. Bakteriologische Untersuchungsanstalt, Erlangen. (Mac Neill)
 - 384. Gahrzeugbau Alpenland G.m.b.H., Molfratshausen-Gartenberg.
 - 316. Anthropologisches Institut der Universitaet Muenchen, Muenchen. (Mac Neill, Glass)
 - 318. Zoologisches Institut der Universitaet Muenchen, Muenchen, (Mec Neill, Glass)
 - 351. Botanisches Institut der Universitaet Erlangen, Erlangen. (Glass)
 - 359. Zoologisches Institut der Universitaet Erlangen, Erlangen. (Mac Neill, Glass)
 - 371. Zoologisches Institut der Universitäet Wuerzburg. Glass)
 - 572. Botanisches Institut und Botanischer Carten der Universitaet Wuerzburg, Wuerzburg. (Glass)

ALLEGARCH ESTABLISHMENTS

BICLUGY

dategory 2 - Food and Agriculture (cont'd)

- AB 379. Institut fuer Pharmazie und Lebensmittel-Chemie der Universitaet Wuerzburg, Wuerzburg.
 - 380. Institut fuer angewandte Zoologie der Universitaet auerzburg, wuerzburg.
 - 412. Institut fuer angewandte Botanik, Technische Hochschule Muenchen, Muenchen.
 - 452. Institut fuer chemisch-technische Analyse, Freising/Obb. (Mac Neill)
 - 454. Technische Hochschule Muenchen Agrikultur-chemisches Institut mit Versuchsfeld in Weihenstechen, Weihenstechen.
 - 459. Technische dochschule Muenchen Institut fuer Gaerungstechnik und Gaerungsphysiologie Weihenstephan, Weihenstephan.
 - 464. Institut fuer Acker- und Pflanzenbau an d. landw. Fakultaet, Freising/Obb.
 - 466. Institut fuer Tierzuchtlehre, Weihenstephan.
 - 467. Loologie, Nutztier- und Schaedlingskunde, Weihenstephan.
 - 471. Bayerische Hauptversuchsanstalt füer Landwirtschaft, Weihenstephan.
 - 473. Botanisches Institut der Fakultaet fuer Landwirtschaft der Pechnischen Hochschule Muenchen. Muenchen.
 - 702. Loologische Sammlung des Bayerischen Staates, Muenchen.
 - 843. Ireks-Institut fuer Baeckereiwissenschaften, Kulmbach/Obfr.
 - 857. Meerwirtschaftliches Forschungsinstitut Muenchen, Muenchen.
 - 870. Karl Seck, Freising/Obb.

RESMARCH ESTABLISHMENTS

BLOLUGY

Category 2 . Food and Agriculture

AE - 9. Institut fuer Meeresforschung, Bremerhaven-G.

RESEARCH MSTABLISHMENTS

BLOLUGY

Category 2 - Food and Agriculture

- 56. Botanisches Institut der Universitaet Frankfurt/M., Frankfurt/M.
 - 59. Zoologisches Institut der Universitaet Frankfurt/M., (Weiss)
 - 72. Physiologisches Institut der Universitaet Marburg/L., Warburg/L. (Mac Neill)
 - 81. Botanisches und Pharmakognostisches Institut und Botanischer Garten der Universitaet Merburg/L., warburg/L.
 - 82. Loologisches Institut der Universiteet Marburg/L., Marburg/L.
 - 117. Botanisches Institut der Techn. Hochschule Darmstadt,
 - 118. Loologisches Institut der Techn. Hochschule Darmstadt, Jarmstadt. (Weiss)
 - 135. Acologisches Institut der Justus Liebig-Hochschule fuer godenkultur und Veterinaermedizin, Giessen. (Weiss)
 - 136. Botanisches Institut der Liebig-Hochschule Giessen, Glessen. (Gless)
 - 109. Institut fuer landwirtschaftliche Betriebslehre, Giessen.
 - 140. Institut fuer Tierzucht und Milchwirtschaft der Hochschule fuer Bodenkultur und Veteringermedizin, Giessen.
 - 142. Institut fuer Pflanzenbau und Pflanzenzuechtung a.d. Justus-Liebig-Hochschule fuer Bodenkultur und Veterinaerdedizin. Giessen.
 - 149. Natur-Museum Lenckenberg, Frankfurt/M. (Weiss)
 - 188. Ambulatorische und geburtshilfliche Veterineerklinik, diessen.
 - il2. Hessische Lehr- und Forschungsanstalt fuer wein-, Obstund Gertenbau. Geisenheim/kh.
 - Universitaets-Institut fuer Vererbungswissenschaft, Frankfurt/M.

RESEARCH ESTABLISHMENTS

BIOLOGY

Category 2 - Food and Agriculture (cont'd)

- AH 232. Lehr- und Versuchsanstalt fuer Bienenzucht und beidenbau. Marburg/L.
 - 234. Institut fuer Landmaschinen der Justus-Liebig-Hochschule fuer Bodenkultur u. Veterinaermedizin (fr. Universitaet) Giessen. Giessen.
 - 254. Agrikulturchemisches Institut der Justus-Liebig-Hochschule Giessen. Giessen.
 - 1265. Institut fuer tieraerztliche Nahrungsmittelkunde der Hochschule in Giessen, Giessen.
 - 257. Laboratorium fuer Adsorptionstechnik G.m.b.H., Bad momburg.
 - 269. Biologisches Forschungsinstitut, Limburg/L. (Mac Neill, Glass)
 - 270. Arthur Ast. Nahrungsmittelfabrik. Giessen/L.
 - 285. Institut fuer Kinematische Zellforschung, Frankfurt/M.
 - 283. Biologische Bundesanstalt fuer Land- und Forstwirtschaft Institut fuer Kartoffelkaeferforschung und Bekaempfung, Barmstedt.

RESEARCH ESTABLISHMENTS

BIOLOGY

Gategory 2 - Food and Agriculture

- 4K 16. Ressen- und Forschungsstall Dahlem des Instituts fuer Tierzuschtung und Haustiergenetik der Universitaet Berlin, Berlin.
 - 23. Lehr- und Forschungsanstalt fuer Gartenbau, Berlin.
 - 25. Institut fuer Acker- und Pflanzenbau d. Humboldt-Universitaet Berlin. Berlin.
 - 26. Institut fuer landwirtschaftliche Botanik d. Universitaet Berlin, Berlin.
 - 27. Institut fuer landwirtschaftliche Betriebslehre der Universitaet Berlin, Berlin. (Combined with AK-129, 10.10.51)
 - 28. Botanischer Garten und Museum, Berlin.
 - * 29. (See next page)
 - 28 30. Abt. fuer experimentelle Erbpathologie, Kaiser WilhelmInstitut fuer Anthropologie, menschliche Erblehre und
 sugenik, z. At. Gastabteilung am Kaiser Wilhelm-Institut
 fuer physikalische Chemie und Elektrochemie, Berlin.
 (Mac Neill)
 - ol. ur. Ottokar Urbasch, Forschungs- und industrieller Verwertungsbetrieb, Berlin.
 - 52. Institut fuer Obstbau der Universitaet Berlin, Berlin.
 - 35. Institut fuer rflanzenernaehrung Bodenchemie und Bodenbiologie der Universitaet Berlin, Berlin.
 - 35. Studiengesellschaft fuer miweissforschung mbH., Berlin-Hembelhof, Dr. lng. Walther Forstmann, Laboratorium f. Chemie, Ernachrungsindustrie u. verwandte Gebiete, derlin-Tempelhof.
 - 57. Biologische dentralanstalt fuer Land- und Forstwirtschaft, Berlin.
 - 10. Inst. fuer vererbungs- u. Zuechtungsforschung der Humboldt-Universitaet Berlin, Berlin. (Glass)
 - 95. Institut fuer Pagyrusforschung, Berlin.

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MOLOGY

Category 2 - Food and Agriculture (cont'd)

- An 98. Prof. Muckermann abt. f. angewandte Anthropologie
 fruener abt. fuer augenik im K.W. Institut fuer
 anthropologie z. At. Gestabteilung im K.W.I. f. physikalische Chemie und Elektrochemie, Berlin. (Mac Neill,
 Glass)
 - 115. Magistrat von Gross-Berlin Pflanzenschutzamt und institut 1. biologische Untersuchungen, Berlin.
 - 131. Prof. pr. Alfred Mehlitz, Versuchs- und Forschungslaboratorium fuer Lebensmittel-Konservierung, Berlin.
 - 137. Institut fuer Gartenkunst und Landschaftsgestaltung der numboldt-Universitaet Berlin. Berlin.
 - 156. Acologisches institut der Freien Universitäet Berlin, derlin.
 - 157. Botanisches Institut der Freien Universitaet Berlin, Berlin.
 - * 59. Inst. fuer Aulturteonnik der Universiteet Berlin, Berlin,

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MIOLOGY

Masegory 2 - Food and Agriculture

- 1.21. Physiologisches Institut der Universitaet Chemische bteilung Heidelberg, Heidelberg.
 - 1.7. Acologisches institut der Universitaet Meidelberg, Beidelberg. (Glass Weiss)
 - 2. Tabakforschungsinstitut, Forchheim b. Karlsruhe.
 - 2.55. Institut fuer Lebensmittelchemie der Technischen Hochschule Karlsruhe, Karlsruhe.
 - 7.37. Botanisch-mikrobiologisches Institut der rechnischen Aochschule Aurisrune, karlsruhe.
 - 2.39. Reichsforschungsanstalt fuer lebensmittelfrischhaltung zueisrune, Aurlsruhe. (Mac Neili)
 - 5. Diologische Lentralanstalt der US- und Britischen Zone Institut fuer Obst- und Gemuesebau, Heidelberg. (Glass)
 - 5.27. Botanisches Institut der Technischen Eochschule Stuttgart, Stattgart.
 - 4.1. Chemisches Institut und Institut füer Tierernsehrung, Lattgart-nobenheim.
 - 4.16. Agrarmeteorologische Station Hohenheim, Physikalisches Enstitut der Landwirtschaftlichen nochschule, Stuttgartmohenheim.
 - 4.2. Institut fuer landwirtschaftliche Technologie der Landwirtschaftlichen Hochschule Hohenheim, Hohenheim.
 - 4.3. Institut fuer l'ierzuchtlehre der Landwirtschaftlichen lochse nule stuttgart-dohenheim. Stuttgart-dohenheim.
 - 4.4. institut fuer Pflanzenernaehrung und Bodenbiologie der Bandwirtschaftlichen Bochschule Bohenheim, Hohenheim.
 - 4.5. Institut fuer Pflanzenschutz der Landwirtschaftlichen jochschule Hohenheim, Hohenheim.

ELLEAROM ESTABLISHMENTS

BLULUGY

- Ustegory 2 Food and Agriculture (cont'd)
- 4.7. Institut fuer Samenkunde der Landwirtschaftlichen Jochschule Hohenheim, Hohenheim.
 - 4.8. Botanisches Institut der Landwirtschaftlichen Hochuch und nohenneim, Hohenheim.
 - 4.9. Institut fuer Wirtschaftslehre des Landbaues an der Landwirtschaftlichen Hochschule Hohenheim, Hohenheim.
 - 11.4. Raiser-wilhelm-institut f. Zuechtungsforschung Zweigstalle Baden, Ladenburg-Rosenhof.
 - 104. Badisches Motorenwerk Brombach GmbH., Techn. Abteilung Stuttgart im Maschinenlaboratorium der Technischen Sochschule Stuttgart, Stuttgart.
 - 115. Dr. Ing. Hans Buck, Bad Ueberkingen.

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RESEARCH ESTABLISHMENTS

ENGINEERING

C	at.e.m	25. C	- Engineering
	aveg	2	
Δ	B -	25	Maschinenfabrik Augsburg-Nuernberg A.G., Werk Augsburg
n	ט	29	"EFMO" Entwicklungsinstitut fuer Motorenbau (hervorgegangen aus dem
			LIST-Institut)
	,	63	Pruefstation fuer straoemungstechnische, Untersuchungen
		611.	Fa. Otto Dunkel, Fabrik elektrotechn. Geraete und Bauteile, Muehldorf/
			Obb., Herzog-Friedrich-St. 5
		67	
		102	DiplIng. Paul Schmidt, Muenchen, Gneisenaustr. 12
		111	Reichsbahn-Versuchsanstalt Muenchen, Elektrotechnische Abteilung
		124	Gesellschaft fuer Linde's Eismaschinen A.G., Abt. Gasverfluessigung
		129	Physikalisch Technisches Laboratorium
		130	Kunstseidefabrik Bobingen, Y. S. Administration Laboratorium
		154	Dr. Walter Hofman KG, MedizPhys. Geraetebau, Tegernsee/Obb.,
		_	Schwaighofstr. 171
		168	Fa. Friedrich Deckel, Muenchen, Waakirchnerstr. 7-13
			DiplIng. H. Klormann
		189	Triumph Werke Neurnberg A.G.
		200	Maschinenfabrik Augsburg-Neernberg A.G., Werk Nuernberg
		210	N.A. Fischer, Verkaufsorganisation und Entwicklung von technischen
		000	Neuheiten
		220	Entwicklungsabteilung der Fichtel & Sachs A.G.
		222	Ingenieurbuero BAENTSCH Privates Forschungsinstitut fuer den Industrie-und Stadtebau Erich
		231	Guhmann
		234	Aluminiumwerke Neurnberg B.m.b.H.
		256	Forschungsstelle fuer Kaeltemaschinen
		257	Studiengesellschaft fuer vorgefertigte, Bauweisen mit beschraenkter
		2)1	Haftung
		258	Forschungsstelle Arnold Grunwald, Graefelfing b. Muenchen, Radlbaeck
		2)0	Str. 23
		267	Bayerische Motoren Werke A.G., Werk Muenchen - Milbertshofen,
		•	technische Direktion
		282	Dipl. Ing. Klaus Hillig, Versuchslaboratorium fuer Kraftfahrzeugbau
			und Miniaturbahnen
		286.	Viktoria-Werke A.G., Neurnberg 2, Nopitschstr. 70
		287	Riedel Motoren Ltd.
		290	Prof. DrIng. Georg Mangold, Fuerth
		296	Forschungsinstitut Architket Raimond Hammel, Muenchen 38,
			Kuglmuellerstr. 3
		297	DrIng. J. S. Cammerer
		356	Geologisch-Mineralogisches Institut der Universitaet Erlangen
		376	Mineralog. Geolog. Institut der Universitaet Wuerzburg, Wuerzburg
		414	Lehrstuhl fuer Allg. Cestaltungslehre und Maschinenlemente Technische Hochschule Muenchen
			TECHNITOCHE HOCHOCHATE MACHENAL

116 Lehrstuhl und Institut f. Verbrennungskraftmaschinen der Techn.

Approved to Release 2003 10 16 h CIA REP 80-00926 A0040 0049000 He Muenchen

Hochschule

RESEARCH ESTABLISHMENTS

ENGINEERING

Category 6 - Engineering (cont'd)

- AB 427 Instituts fuer Strassenbau der Technischen Hochschule, Muenchen 428 Versuchsanstalt fuer Wasserbau der Technischen Hochschule, Muenchen 430 Amtlichen Materialpruefstelle der Technischen Hochschule, Muenchen 440 Lehrstuhl und Institut fuer Werkzeugmaschinen und Betriebswissenschaften, Technische Hochschule Muenchen hlig Erdbau-Instituts der Technischen Hochschule, Muenchen 460 Instituts fuer Energiewirtschaft der Technischen Hochschule, Muenchen 165 Bayerische Landesanstalt fuer landwirtschaftliches Maschinenwesen, Freising-Weihenstephan, Voettingerstr. 36 468 Lehrstuhl und Institut fuer Brauereimaschinen der T.H. Muenchen 801 Heinrich Wohlmeiner 804 Johann Nep. Fischbacher 805 Wehrmann Motoren 808 Wirtschaftskontor G.m.b.H. 812 Cand. ing. Erich Rode, Muenchen 19, Donnersbergstr. 34/2 813 Vereinigten Kugellager-Fabriken Aktiengesellschaft Schweinfurt 816 Dr.-Ing. Kurt Frey, Augsburg-Goeggingen 818 Firma LANOVA G.m.b.H., Muenchen 820 Sueddeutsche Telefon-Apparate-Kabel- und Drahtwerke AG, TEKADE, Neurnberg 821 Firma Alaska, Stockdorf bei Muenchen 828 Kugelfischer Georg Schaefer & Co., Schweinfurt - Schweinfurt, Hauptbahnhofstrasse 831 Laboratorium der Fa. Anders & Co., KG, Gauting B. Muenchen. Ammerseestr. 12 832 Sueddeutsche Apparate-Fabrik G.m.b.H. Laboratorien, Neurnberg 835 Franz Riedl, Huhpolding/Obb. 837 Dr. Ing. Lothar Cremer, Muenchen 2, Ottostr. 8 839 Dipl.-Ing. Karl Seifert, Rosenheim, Innstr. 16 841 Georg Sontheimer, Ing., Neu-Ilm/Donau, Augsburgerstr. 44 842 Curt Reisebeck, Zivilingenieur, Darching/Obb., Villa Reitzenstein 847 Dipl.-Ing. W. Stoeckicht, Muenchen-Solln, Rugendas-Str. 4 850 Forschungsstelle Candela G.m.b.H., Berg bei Starnberg 853 Forschungsstelle Buesscher & Hoffmann A.G., Neurnberg 863 Entwicklungsbuero Dipl.-Ing. Joseph Klee, Huenchen 5, Auenstr. 23 866 Materialpruefungsamt der Bayerischen Landesgewerbeanstalt, Neernberg, Gewerbemuseumsplatz 2
 - 868 Ingenieurbuero Max Leibergeld, Nuernberg-0., Gleimstr. 13
 - 874 Dr. Ing. W. Grun, Technisches Buero fuer Maschinenbau, Bad Reichenhall, Zenostr. 5
 - 8\$8 Hermann Schuster, Technische Arbeitsstaette, Schatzendorf, Haus Nr. 15 (Post Viechtach)
 - 879 Dipl.-Ing. R.V. Linde, Planegg b/Muenchen, Mathildenstr. 27
 - 880 Zivil-Ingenieur Michael Maul, Schwabach bei Neurnberg, Penzendorfstr. 88
 - 881 Wilhelm Baier K.G., WEBASTO-Werk, Metallwarenfabrik, Stockdorf-Muenchen

RESEARCH ESTABLISHMENTS

ENGINEERING

Category 6 - Engineering (cont'd)

- AE 1 Carl F. W. Borgward, Automobil- und Motorenwerke
 - 2. Atlas Werke A.G., Bremen, Abteilung ELMA, Laboratorium fuer Elektorakustik und Elektroamedizin
 - Atlas-Werke A.G., Bremen, Abteilung ELWA, Laboratorium fuer Hochvakuumtechnik
 - Institut for Hardening Processes, Bremen
 - 10 Forschungsstelle Gustav F. Gerdts, Bremen, Hemmstr. 130
- AH 20 Torpedo-Werke Aktiengesellschaft Fahrraeder und Schreibmaschinen 22 Wozniakovski & Weissbinder, Motoren u. Fahrzeugbau Darmstadt
- - 23 Prueffeld der Firma Hartmann & Braun A.G.
 - 34 Henschel & Sohn, G.m.b.H.
 - 42 Versuchsstation der Adolf Messer G.m.b.H.

 - 47 Arthur Pfeiffer 35 Geologisch-palaeoniologisches Institut der Universitaet Marburg/Lahn
 - 90 Institut fuer Bauglanung
 - 95 Ingenieur-Laboratorium der Techn. Hochschule Darmstadt
 - 96 Versuchsanstalt fuer Wasserbau und Grundbau der Technischen Hochschule
 - 102 Maschinenbaulaboratorium II, Lehrstuhl und Laboratorium fuer Maschinenelemente und Gebriebe
 - 104 Techn. Hochschule Darmstadt, Lehrstuhl Maschinenbau 4
 - 107 Institut fuer Papierfabrikation Technische Hochschule Darmstadt
 - 153 Pruefstand der Gesellschaft fuer Linde's Eismaschinen A.G.
 - 161 Beton-und Erdbaulaoratorium der Firm Phillipp Holzmann Aktiengesellschaft
 - 195 Maschinenfabrik Augsburg-Neernberg A.G., Custavsburg Plant
 - 200 Grotechnisches Institut, Architekt Fritz Stueck
 - 207 Jeh. Carl Paul Hilser
 - 208 Versuchsfeld der Firma Benno Schilde Maschinenbau A.G.
 - 246 Karl-Wilhelm Ostwald, Dipl. Ing.
 - 248 Powers G.m.b.H., Herstellung und Vertrieb von Lochkartenmaschinen
 - 251 Hans Barthel
 - 259 Dr. Ing. W. Bautz, Dipl. Ing. G. Bergmann, Terkstoff-u. Konstruktionsberatung G.m.b.H.
 - 260 Dr. Reutlinger & Sochne, Institut fuer Schwingungstechnik
 - 286 Zus-K.G. Neukirchen Krs. Huenfeld
 - 294 F. Faudi, Ingenieurbuero, Falkenstein/Ts.
 - 296 Dr. Ing. Karl Schoenbacher, Hirschhorn/N
 - 303 Herman Wagner, Frankfurt/a. Main, Boehmerstr. 9
 - 304 Inst. fuer Metallkunde, Verfahrenstechnik und Materialpruefung G.m.b.H. Frankfurt/M.-Griesheim, Autogenstr.
 - Dipl.-Ing. Walter Schieferstein, Lich-Oberhessen 314
 - 315 Dipl.-Ing. Hartwig C. Berge, Bad Hersfeld, Gerwigstr. 18
 - B18 Laboratorium fuer Stroemungstechnik, Dipl. Ing. Phil. H. Reitz, Frankfurt/M., Humboldstr. 1
 - 325 Walter Otto Galonska, Frankfurt/M., Hoehenstr. 12

RESEARCH ESTABLISHMENTS

ENGINEERING

Cate	gory 6	- Engineering (cont'd)
AK -	3	Material pruefungsamt Berlin-Dahlem
HII -	12	Laboratorium Prof. Dr. Franz Skaupy
	89	M.F. Gawlinsky, Gauindustrie
	95	Sigurd Gronow
	07	Askania-Werke-Entwicklung
	700	n Thogs Weinmechanische und Optische Werkstaetten
	772	Ingenieur-Abteilung der MIX and GENEST AKTIENGEBELLBURAFT
	ารม	Thatitut fuer Geomorphologie u. Kartographie
	370	Vonatruktionsbuero der Firma Ecker & Schmidt, Maschinemadrik
	143	Bellophon, Horst Goetjes Laboratorium fuer Hochfrequenztechnik
ATM -	2.11	Flussbaulaboratorium Techn. Hochsch. Karlsruhe
23.88	2.12	Versuchsanstakt fuer Stahl, Holz und Steine Techn. Nochschule
	2.16	Inst. fuer Reton und Stahlbeton der Techn. Hochschule Karlsruhe,
		amtliche Materialpruefungsanstalt
	2.20	Tehrstuhl fuer Maschinenmess- und Waermetechnik, Technische
		Hochschule Karlsrube, Kaiserstr. 12 (Maschineniaboratorium)
	2.21	Institut fuer Mechanische Technologie der Technischen Hochschule
		Karl smihe
	2.22	Kaeltetechnisches Institut der Technischen Hochschule Karlsruhe
	2.23	Institut fuer Stroemungslehre und Stroemungshaschinen der Technischen
		Hochschule Karlsruhe
	2.24	Institut fuer Maschinenelemente und Kraftwegen der Technischen
	2	Hochschule Karlsruhe
	2.25	Inst. fuer Foerdertechnik an der Technischen Hochschule Karlsruhe
	2.26	Institut fuer Apparatebau der Technischen Hochschule Karlsruhe
		Lehrstuhl und Institut fuer Technische Mechanik, Technische
	2.1:1	Forschungsstelle fuer Feurloeschtechnik an der Technischen
		Hochschule Karlsrube/Abt. f. Maschinenwesen
	3.17a	Institut fuer Bauforschung an der Techn. Hochschule Stuttgart,
	0 7 77	Stuttgart-0, Cannstatterstr. 212 Inst. f. techn. Holzforschung a.d.T.H. Stuttgart, Stuttgart-0.,
	3.176	Cannstatterstr. 212
	2 7 9	Institut fuer Gasstroemungen der Techn. Hochschule Stuttgart
	J.10	Institut fuer Kraftfahrwesen der Techn. Hochschule Stuttgart
		Lehrstuhl fuer Maschinenelemente und Dam fturbinen and der Techn.
	3,23	Hochschule Stuttgart
	3.25	Lehrgebiet Kolbenmaschinen an der Technischen Hochschule Stuttgart
	4.11	Landmaschinen-Institut der Landw. Hochschule Hohenheim
	34.	Institut fuer Technische Physik
	51.	Porsche Konstruktion G.m.b.H., Stuttgart-Zuffenhausen, Schwieberd-
٠		ingerstr.
	59.	Fertigungs-Entwicklungsabteilung der Firma J. Eberspaecher
	6lia.	Maschinenfabrik J. M. Voith GmbH, Heidenheim, Versuchsanstalt

64b. Maschinenfrabrik J. M. Voith, Versuchsanstalt Papiermaschinenbau 65. Robert Bosch GmbH, Stuttgart

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Brunnenmuehle

RESEARCH ESTABLISMENTS

ENGINEERING

Category 6 -- Engineering (cont'd)

- AW 67. Siegfried Junghans, Schorndorf/Wuertt.
 - 98. Dipl. Ing. Franz Tuczek
 - 103 Versuchsanstalt fuer Wasser-, und Grundbau
 - 105 Ingenieurbuero (Forschungsstelle), Dr. Huetter
 - 117 SKF Vereinigte Kugellagerfabriken AG, Stuttgart-Bad Cannstatt
 - 120 Mahle K.G., Stuttgart-Bad Canstatt, Fragstr. 26-46
 - 121 Dr. Josef Pellkofer, Zahnarzt in Stuttgart, Gerokstr. 113
 - 119 Arbeitsgemeinschaft Hochdruckfoerderung, Karlsruhe-Durlach, Auerstr. 22
 - 126 Gesellschaft fuer Weltraumforschung e. V., Stuttgart-Zuffenhausen, Postfach 9
 - 128 Alfred Kaercher, Minnenden bei Stuttgart, Leutenbacherstr. 30
 - 129 Forschungs-Konstruktions-Institut Dipl. Ing. Johannes R. Smirra, Stuttgart-Degerloch, Lohengrinstr. 18
 - 130 Walter Mack, Ingenieurbuero, Stuttgart-S., Tuebinger Str. 80
 - 132 G. Rau, Pforzheim, Kaiser Friedrichstr. 7
 - 138 Elektro-Keramische Werkstaette Konrad Truemper, Groetzingen/Baden
 - 140 Landesgewerbeamt, Abt. IV Versuchswerkstaette, Stuttgart, Kienestr. 18
 - 143 Ernst Heinkel Aktiengesellschaft, Stuttgart-Zuffenhausen, Hellmuth Hirthstr. 11
 - 145. Badische Schweisslehr- und Versuchsanstalt beim Bad. Landesgewerbeamt, Karlsruhe, Kreuzstr. 1

RESEARCH ESTABLISHMENTS

PHYSICS

Category 7 -- Physics & Mathematics

AB - 23 Forschungsinstitut Artur Geyer, Kempten/Allg., Kronenstr. 3 78 Koerting Radio Werke, Oswald Ritter, Niedernfels, Post Marquart-

stein/Obb.

- 103 Forschungsheim fuer Waermeschutz e.V., Muenchen, Lothstrasse 7
- 108 Optische Werke C. A. Steinheil/Soehne GmbH., Muenchen 8, Str. Martinstr. 76
- 114 Meteoralogisches und submarines Forschungs-Institut, Muenchen 19 Gernerstr. 50/1
- 135 Siemens-Reiniger Werke A.G. (13a) Erlangen, Luitpoldstr. 45-47
- 169 Mathematisches und Medizinisch-Physikalisches Institut, Guentering bei Hechendorf (Am Pilsensee), Leitenhoehe 21
- 213 Institut fuer angewandte Mathematik und mathematisch-physikalische Brundlagenforschung, Muenchen 23, Antonienstr. 1
- 214 Station fuer Hoehenstrahlenforschung, Am Neuglaegerkopf bei Wallgau/ Oberbayern
- 217 Ingenieurbuero Dr. Wolfgang Harries, Muenchen 23, Viktoriastr. 9/III
- 218 Forschungsstelle Dr. Hans Stefaniak, Muenchen 13, Schellingstr. 57/L 236 Universitaetssternwarte Muenchen - Sonnenobservatorium Wendelstein, (13b) Brannenburg/Inn, Wendelsteingipfel
- 265 Gewitterbeobachtungsstelle Hohenpeissenberg, Hohenpeissenberg (13b), Proebstlsberg 26
- 271 Gesellschaft fuer angewandte Photographie m.b.h., Muenchen 9, Falkenstr. 15b
- 272 Physikalisch-Technisches Laboratorium Dr. Paul Guillery, Nuernberg, Humboldstr. 39
- 299 Arbeitsgemeinschaft fuer Untewasserfilm und wissenschaftliche, Photographie, Muenchen 13, Amalienstrasse 71
- 301 Mathematisches Institut der Universitaet Muenchen, Muenchen, Universitaet Ludwigstr. 17
- 302 Universitaets-Sternwarte Muenchen, Muenchen 27, Sternwartstr. 23
- 303 Physikalisches Institut der Universitaet Muenchen, Muenchen 34, Geschw. Schollplatz
- 395 Institut fuer Theoretische Physik der Universitaet Muenchen, Muenchen 34, Ludwigstr. 1.7
- 311 Universitaetsinstitut fuer Mineralogie und Kristallographie, Muenchen 26, Deutsches Museum (Schalterfach)
- 315 Meteorologisches Institut der Universitaet Muenchen, Muenchen 13, Amalienstr. 52
- 319 Institut fuer Elektromedizin und Elektromentechnik der Universitaet Muenchen 23, Kraepelinstr. 2
- 322 Institut fuer angewandte Geophysik der Universitaet Muenchen und Erdmagnetisches Observatorium und Erdphysikalische Warte Fuerstenfeldbruck, Muenchen 2, Richard-Wagnerstr. 10 und Fuerstenfeldbruck/Obb.

RESEARCH ESTABLISHMENTS

PHYSICS

Category 7 -- Physics & Mathematics (cont'd)

AB -	331	Physikalisches Institut der Philosophisch-Theologischen Hochschule
	357 358	Physikalisches Institut Universitaet Erlangen, Erlangen, Glueckstr. 6
*	374	
	1,01	Roentgenring 8 Physikalisches Institu der Techn. HochschuleMuenchen, Muenchen, Walter von Dyck-Platz 1
	1,02	Institut fuer Theoretische Physik der Techn. Hochschule Muenchen, Muenchen, Walter von Dyck-Platz 1
	1,03	Laboratorium fuer Technische Physik der Techn. Hochschule Muenchen Muenchen 2, Walter von Dyck-Platz 1
	407	Physikalisch-Chemisches und Elektrotechnisches Institut (Forschungs- und Bildungsinstitut), Muenchen, Techn. Hochschule
	1415	Mechan. Techn. Labor der Techni Hochschule Muenchen, Muenchen, Walter von Dyck-Platz 1
	417	Labor fuer Stroemungsmechanik und 2. Lehrstuhl fuer Mechanik der Techn. Hochschule Muenchen, Muenchen, Walter von Dyck-platz 1
	425	Mathematisches Institut der Techn. Hochschule Huenchen, Muenchen, Techn. Hochschule
	429	Geodaetisches Institut der Techn. Hochschule Muenchen, Muenchen, Walter von Dyckplatz 1
	442	Lehrstuhl fuer Geometrie - Techn. Hochschule Muenchen, Muenchen 2, Walter von Dyckplatz 1
	455	Physikalisches Institut Weihenstephan der Techn. Hochschule Muenchen, Weihenstephan bei Freising/Oberbayern
	811	Entwicklungslaboratorium Walter J. Mach, Forschungsstelle fuer Elektrotherapie, Kirschseeon 60
	815	Forschungsstelle Dr. Gerd Nickel, Muenchen 22, Isartorplatz 8
	827	Zentralamt fuer Wetterdienst in der US Zone, Bad Kissingen Ringstr. 5
	830	Physikalisch-Bioklimatische Forschungsstelle Wuenchen, Muenchen, Mot- Kreuz-Klinik, Lazarettstr, 10
	834	

836 Forschungsstelle Dr. Ing. A. Schoeller, (13a) Kronach/Oberfr., Bambergerstr. 20
838 Forschungsstelle Dipl. Ing. Hans Niederreither, Prien/Chiemsee, Bachstr.

7
851 Forschungsstelle Dr. Ing. Johs. Krutzsch, Huenchen-Solln, Buchauerstr. 14

858 Forschungsstelle Dr. Johannes Heidenhain, Traunreut weber Traunstein

RESEARCH ESTABLISHMENTS

PHYS ICS

Categ	ory '	7 Physics & Mathematics (cont'd)
AH -		Forschungsstelle Dr. Hans Goedecke, eilburg/Lahn, Adolfstr. 10 GRIESHEIM-AUTOGEN, US. Administration, Frankfurt. Main, Kriftel-
	12	erstr. 1-47 Forschungsstelle Dr. Ing. F. J. Kronenberger, Klin-Welzheim,
	28	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s
	51	Main, Schumannstr. 50
	52	Boethe-Universitaet Frankfurt/Main, Frankfurt/Main-Sued.
	61	on the annual representation of the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s
	63	Institut fuer angewandte Physik der Universitaet Frankfurt/Main, Frankfurt/Main, Robert-Mayerstr. 2
	64	n-hard Marramat Macco 2
	77	Physikalisches Institut der Universitaet Marburg/Lann, Marburg/
	108	Staatl. Material pruefungsanstalt Darmstadt - Techn. Hochsendle
	119	Institut fuer Praktische Hathematik er Techn. Hochschule
	123	Physikaliches Institut der Techn. Hochschule Darmstadt, Darmstadt
	125	Institut fuer techn. Physik der Techn. Hochschule Darmstadt,
	126	Institut fuer Meteorologie der Techn. Hochschule
	132	Physikalisches Institut der Justus Liebig-Hochschule Glessen
	152	Ernst Leitz GmbH. Wissenschaftliche Abtellung, Wetzier/Lami, Lauf-
	205	Dr. Stoor und Bouter CmbH Bad Homburg V.d.h. Krydorierstr. 11a
	239	- W maste Weekfort Meinekschersbeim. Litervenscher 12
	244	Kristallopgraphisches Institut der Universitäet Harburg/Lahm
	249	Blaupunkt Terke GmbH., Darmstadt, Landgraf-Phillips-Anlage 6
	250	Radium-Labor Dr. Giebenhain, Doerningheim/Lain, Teppelin-Str. 19
	275	gioren Giorgon Stephanstrasse 24
	276	Laboratorium fuer Stabu-Messtechnik und Staubiorschung, klassen den le
	C 2 78	3 Institut fuer Struktur der Materie der Universitäet Marburg/Lann,
	291	a mail_i_i_i_i_i_ Alafald/Obaybaccan, Kanlanelyasse O

292 Laboratorium der Quarzlampen Gesellschaft m.b.H., Hanau/Main, Waldstr.28

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RESEARCH ESTABLISHMENTS

PHYSICS

Category 7 -- Physics & Mathematics (cont'd)

- AH 295 Physikalisch-Technische Terkstaetten, Wiesbaden-Dotzheim, Am Kohlheck
 - 297 Bioklimatische Station des Deutschen Wetterdienstes in der U.S. Zone, Koenigstein/Taunus, Villa Hardtberg
 - 298 Deutscher Wetterdienst in der US Zone, Agra-meteorologische, Versuchsstation Giessen, Giessen, Liebighoehe
 - 299 Deutscher Wetterdienst in der US Zone, Agrameteorologische, Forschungsstelle Geisenheim, Geisenheim/Rhein, Beinstr. 2
 - 319 Institut fuer angewandte Geodaesie, Frankfurt.Main, Friedberger-Landstr. 325
 - 332 Dr. Ing. Friedrich Lichtenberger, Falkenstein/Taunus, Altkoenigstrasse 12
- AK 2e Institut fuer Mikromorphologie, Castabteilung im Kaiser-Wilhelm-Institut fuer physikalische Chemie und Elektrochemie, Berlin-Dahlem, Faradayweg 16
 - 9 I. Mathematisches Institut der Humboldt-Universitaet, Berlin-Steglitz, Sedenstr. 8
 - 11 II. Mathematisches Institut der Universitaet Berlin, Frof. Dr. Kurt Schroeder, Berlin C 2, Unter den Linden 6
 - 12 Forschungsstelle Dr. Otto Pmersleben, Berlin-Zehlendorf, Treibjagdweg 16
 - 51 F. T. H. Unger, Berlin-Johlendorf, Schofstrasse 14
 - 59 Freischaffendes techn. Laboratorium, Inh. R. Bauer, Berlin-Neukoeln, Kopfstr. 40
 - 101 Aktiengesellschaft fuer Film-Fabrikation "AFTFA", Berlin-Tempelhof, Viktoriastr. 13/18
 - 134 Institut fuer Stereoskopsche Forschung, Berlin-Lankwitz, Industriehof
 - 138 Mathematisches Privatinstitut Bierberbach, Berlin-Dahlem, Gelferstr. 16
 - 142 Zentralinstitut fuer Schriftpsychologie, Private Forschungs und Lohranstalt, Berlin-Zehlendorf, AmFuchspass 44
 - 146 Psychologisches Institut Dr. Willy E. Peters, Berlin-Friedenau, Fregestr. 56/II
 - 151 SOYKA, Oeffentlich bestellter Vermessungsingenieur, Berlin-Steglitz, Kaiser-Wilhelm-Strasse 14
 - Mathematisches Institut der Freien Universitaet Berlin, Berlin-Dahlem, Bolzmannstr. 20
 - 162 Physikalisches Institut der Freien Universitaet Berlin, Berlin-Dahlem, Boltzmannstr. 20
 - 163 Institut fuer Meteorologie und Geophysik der Freien Universitaet Berlin, Berlin-Pahlem, Kiebitzweg 20
- AW- 1.2 Physiologisches Institut der Universitaet Heidleberg, Heidelberg, Akademiestr. 3
 - 1.14 Physikalisches Institut der Universitaet Heidelberg, Heidelberg, Albert-Ueberle-Str. 7
 - 1.15 Institut fuer theoretische Physik der Universitaet Heidelberg, Heidelberg, Albert-Ueberlestr. 7
 - 2.3 Institut fuer Mechanik und angewandte Mathematik an der Technischen Hochschule Karlsrube. Marlsrube. Wendsstr. 5

Hochschule Karlsruhe, Karlsruhe, Wendsstr. 5
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RESEARCH ESTABLISH ENTS

PHYSICS

Category 7 -- Physics & Mathematics (cont'd)

- AW 2.4 Physikalisches Institut der Technischen Hochschule Karlsruhe, Karlsruhe, Hetzstr. 16, Bau 45
 - 2.5 Institut fuer theoretische Physik der Techn. Hochschule Karlsruhe Karlsruhe, Kaiserstr. 12
 - 2.30 Unstitut fuer theoretische Elektrotechnik und Schwachstrom-technik der Technischen Hochschule Karlsruhe, Karlsruhe, Kaiserstr. 12
 - 2.44 Institut fuer mechanische Schwingungstechnik, Karlsruhe, Hertzstr. 16, Bau 33
 - 3.1 Physikalisches Institut der Techn. Hochschule Stuttgart, Stuttgart-Nord, Wiederholdstr. 13
 - 3.2 Roentgeninstitut der Techn. Hochschule Stuttgart, Stuttgart-Nord Seestr. 71
 - 3.21 Institut fuer Uhrentschnik, Zeitmesskunde und Feinmechanik der Techn. Hochschule Stuttgart, Stuttgart-Nord, Keplerstr. 10
 - 3.24 Institut fuer Theorie der Elektrotechnik and der Techn. Hochschule Stuttgart, Stuttgart-Nord, Breitscheidstr. 3
 - 3.33 Geodaetisches Institut der Technischen Hochschule Stuttgart, Stuttgart, Keplerstr. 10
 - 4.17 Physikalisches Institut der Landwirtschaftlichen Hochschule Hohenheim, Stuttgart-Hohenheim
 - 11.1 Institut fuer Physik im Max Planck-Institut fuer medizinische Forschung, Heidelberg, Jahnstrasse
 - 36 Astrophysikalische Forschungsstelle Prof. Dr. Kurt Walter, Steinheim a.d. Murr
 - 100 OSRAM, CmbH., KG., Zweigbetrieb Mosbach/Baden, Am Hardberg 15
 - 112 Helmholzinstitut fuer physiklisch-medizinische Grenzgebiete, Karlsruhe, Moltkestr. 18
 - 133 Theo Cevatter, Elektr. M. ch. Mess- und Regelgeraete, Stuttgart-Nord, Helfferichstr. 10
 - 136 SUEDDEUTSCHE SCHAIIAUFNAHME, Heidelberg, Heuptstr. 18
 - 137 Entwicklungs- und Forschungslaboratorium Dr. Ing. Ernst Breuning, Albeck/Kreis Ulm (Donau)
 - 139 Dipl. Ing. Mubert Martin Schmidt, Pforzheim, Gueterstr. 46

RESEARCH ESTABLISHMENTS

PHYSICS

Category 8 - Applied Electricity

- AB 68 Ultrakust-Geraetebau, Ruhmannsfelden/Niederbayern 84 Siemens & Halske AG., Roehrenlaboratorium, Erlangen, Tuitpoldstr. 46-47
 - 101 Siemens & Halske AG., Muenchen 2, Wittelsbacherplatz 4
 - 137 Siemens-Schuckertwerke AG., Elektromotorenwerke, Bad Neustadt/Saale, Bahnhofstr. 15
 - 140 Siemens-Schuckert-Werke AG., Neurnberger Werk, Nuernberg, Humboldstr. 47
 - 141 Siemens-Schuckertwerke AG., Transformatorenwerke, Nuernberg, Katzwangstr. 150
 - 142 Siemens-Schuckertwerke, Porzellanfabrik, Hochstadt-Marktzeuln Nr. 58
 - 145 Siemens-Schuckertwerke AG., Stromrichterwerk, Dienststelle Pretzfeld, Pretzfeld, Oberfranken, Schloss
 - 146 Siemens-Schuckertwerke Geraetewerk Amberg, Amberg/OberpTalz
 - 147 Siemens-Schuckertwerke AG., Techn. Stammabteilung 42, Nuernberg, Katzwangerstr. 150
 - 151 Elektrotechnische Versuchswerkstaette GmbH., Schaftlach/ Ober.
 - 161 P. Gossen & C., GmbII., Fabrik Elektrischer Mesageraete, Erlangen, Naegelsbachstr. 25
 - 246 Telefunken Gesellschaft f. drantlose Telegraphie mbH., Bayernstr. 2
 - 252 Elektroschmelzwerk Kempten AG., Muenchen 27, Sternwartstr. 4
 - 268 Forschungsanstalt Trof. Dr. O. Vierling, Ebermannstadt, Pretzfelderstr. 174
 - 293 Kabel- und Metallwerke Neumayer AG. Nuernberg, Schafhofstr. 35
 - 404 Elektrophysikalisch s Laboratorium der Techn. Hochschule Muenchen Nuenchen 2, Walter Von Dyckplatz 1
 - 418 Institut fuer elektrische Anlagne und Hochspannungstechnik, Techn.
 Hochschule Muenchen, Muenchen 2, Walter von Dyck Platz 1
 - 419 Instiut fuer elektrische Nachrichtentechnik und Messtechnik der Techn. Hochschule Muenchen, Muenchen 2, Gabelsbergerstr. 39
 - Institut fuer elektrische Maschinen und Geraete, Techn. Hochschule Muenchen, Muenchen 2, Walter v. Dyckplatz 1
 - 447 Institut fuer Hochfrequenztechnik, Techn. Hochschule Muenchen, Muenchen 2, Walter von Dyckplatz 1
 - 802 Rundfunk-Technisches Institut, Nuernberg, Tillystr. 42,
 - 829 Frieseke & Hoepfner GmbH., Werk fuer Feinmechnik, Optik, Elektrotechnik und Praezisionsmachinenbau, Erlangen-Bruck
 - 833 Dr. Lehfeldt & Co., GmbH., Marquartstein/Oberbayern, Haus Marienbad
 - 840 Bernhard Philberth, Mucnechen 23, Destouchestr. 14
 - 846 Dr. Ing. Franz Buchholz, Muenchen 27, Ismanigerstr. 151
 - 848 I. Wolfram, Hoch- und Niederfrequenztechnik, Muenchen 56, aeussere Rosenheimerstr. 100
 - 849 Felten & Guilleaume, Fernmeldeanlagen GmbH. Nuernberg, Allersbergstr. 185
 - 852 Metrawatt AG., Fabrik elektrischer Mesageraete, Muernberg, Schoppershofstr. 52
 - 855 Graefelfinger Werkstaetten CmbH., Graefelfing b. Muenchen, Steinkirchnerstr. 36
 - 856 Rohde & Schwarz, Muenchen 8, Tassiloplatz 7 und Muenchen 8, Trausnitserstr. 2

RESEARCH ESTABLISHMENTS

PHYSICS

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Category 8 -- Applied Electricty (cont'd)

- AB 859 Paul Metz, Transformatoren-und Apparatefabrik, Fuerth/Bay., Leyherstr.10: 860 Forschungsinstitut Dr. Ing. Georg Spinner, Muenchen 2, Dachauterstr. 38/1 865 Allgemeines Laboratorium der Siemens-Schuckertwerke AG., Erlangen, Sueboldstr. 5 867 Versuchswerkstaette G. Bachmann "Bachmann Werke", (13a) Bayreuth, Ed. Baverleinstr. 12 871 Ing. Maximilian Werberger, Muenchen 38, Barellistr. 18 5 Forschungsinstitut fuer Naturwissenschaften und Elektrotechnik. AE -Bremen, Sielwall 45 Forschungslaboratorium Dr. Conradin Kreutzer, Bremerhavn, Fostfach 115 AH O 26 Ingenieurbuero und Techn. Versuchsanstald Adolf Reobig, Frankfurt/Main Friesengarse 13 29 Voigt and Haeffner AG., Frankfurt/Main, Haneuerlandstr. 142-172 37 Telefonbau und Normalzeit, Frankfurt/Main, Mainzerlandstr. 13h-1h2 50 Schenck GmbH. Darmstadt, Landwehrstr. 55
 - 218 Digl. Ing. Langkau, Frankfurt/Main, Guiolettstr. 56
 - 273 Prof. Dr. Reck, Staedt. Ingenieur-Schule, Darmstadt, Eschollbrueckerstr.
 - 283 Fernseh GmbH., Darmstadt, Bessungerstr. 125
 - 284 Fernmeldetechnisches Zentralamt, Darmstadt, Rheinstr. 110
 - 300 Ultraschall-Geraetebau GmbH., Frankfurt/Main, Fritzlarerstr. 34-38
 - 305 Institut fuer Fernmeldetechnische Geraete und Anlagen, Dermstadt, Schlossgartenstr. 8
 - 306 Rudolf Weber, Ingenieurbuero, Darmstadt, Rober-Schneider-Str. 54
 - 313 Institut fuer Hochspannungs- und Messtechnik der Technischen Hochschule Darmstadt, Technische Hochschule, Darmstadt
 - 330 Dr. Lehfeldt & Co., CmbH., Heppenheim/Bergstrasse, Fuertherstr. 150
- AK- 143 Studiengesellschaft fuer Hoechstspannungsanlagen e.W., Berlin-Steglitz, Koernerstr. 50/51
 - 53 Breusing, Tonsystem, Berlin SO 36, Britzer Str. 30
 - 54 Telefunkengesellschaft fuer drahtlose Telegraphie mbH., Berlin SV 61, Mehringdamm 32-34
 - 79 C. Lorenz AG., Berlin-Tempelhof, Lorenzmer 5
 - 82 Hace-Funk, Ing. Hans Cropp & Co. Gesellschaft fuer funktechnischen Geraetebau, Berlin-Lankwitz, Langensalzaerstr. 2
 - 85 "ROWEITON" Gesellschaft fuer Elektroakustik mbH., Berlin-Zehlendorf, Waltraudstr. 33
 - 88 Ioewe Opta AG. Berlin-Steglitz, Teltowkanalstr. 1-4

RESEARCH ESTABLISHMENTS

PHYSICS

Category 8 -		Applied	Electricity	(conit))
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- AK 102 Gustav Lieb, Ingenieurbuero, Berlin-Wannsee, Pardemannstr. 3
 - 112 Hans Hoppe, Berlin-Lichterfelde-West, Fontamestr. 90
 - 117 Dipl. Ing. U. Knick, Elektrische Masageraete, Berlin-Nikolassee, An der Behwiese 26, Berlin-Zehlandorf, Auerhahnbalz 25
 - 120 Richard Dreyse, Konstruktion- und Forschungsbetrieb, Berlin-Suedende, Neckarsulmerstr. 1
 - 144 Dr. Ing. Johannes Schunack, Berlin-Lichterfelde-West, Drakestr. la
 - 145 Schweisstechnische Lehr- und Versuchsanstalt Berlin in der Arbeitsgemeinschaft Schweisstechnik e.V. Berlin-Friedenau, Bennigsenstr. 25
 - 147 Dr. Nesper, BerlingFriedenau, Haehnelstrasse 14
 - 148 Labor fuer Hochfrequenstechnik und Elektromedizin, Ing. Helmut Eichholz, Berlin-Schoneuberg, Hewaldstr. 2
 - 161 Hans Jozchim Hildenbrand, Berlin-Steglitz, Berlinickestr. 11
 - 164 Dipl. Ing. Bernhard Hoyer, Berlin-Steglitz, Mariendorferstrasse 46
- AW 2.29 Elektro-Technisches Institut der Techn. Hochschule Karlsruhe, Techn. Hochschule, Karlsruhe
 - 2.31 Lichttechnisches Institut der Techn. Hochschule Karlsruhe, Karlsruhe, Westhochschule
 - 2.32 Hochspannungsinstitut Lehrstuhl fuer elektrische Anlagen der Technischen Hochschule Fridericiana Karlsruhe, Karlsruhe, Kaiserstrasse 12
 - 3.14 Lehrstuhl und Institut fuer Technische Anlagen an der Techn. Hochschule Stuttgart, Stuttgart Breitscheidstr. 3
 - 3.15 Institut fuer Nachrichtentechnik der Technischen Hochschule
 - Stuttgart, Stuttgart, Breitscheidstr. 3
 - 3.36 Institut fuer Fernmeldeanlagen der Techn. Hochschule Stuttgart, Stuttgart, Breitscheidetr. 3
 - 56 Sueddeutsche Laboratorien GmbH., Forschungsabteilung, Mosbach/ Baden, Renzstr 3.
 - 72 Forschungs und Entwicklungslaboratorium Dr. Georg Maurer, (14a)
 Neuffen, Kreis Nuertingen, Max-Olenck-Str. 7
 - 88 Firma Frankl & Kirchner, Fabrik fuer Elektromotoren und elektrische Apparate, Mannheim/Neckarau, Rheingoldstr. 48
 - 92 Dr. Rudolf Majer, Bau von Hessinstrumenten und elektrischen Geraeten Stuttgart-O, Breitlingstr. 33
 - 95 Mix und Genest AG., Werk Stuttgart, Stuttgart-Zuffenhausen, Hellmuth-Hirth-Str. 41
 - 97 Telefunken Eesellschaft fuer drahtlose Telegraphie mbH. Roehrenwerke Ulm, Ulm, Soeflingerstr. 96
 - 99 Ingenieurbuero fuer Hochfrequenz und Elektroakustik, Dipl. Ing. Klaus Wernick, (14a) Ludwigs urg/Wherttemberg, Bismarckstr. 44
 - 100b OSRAM CmbH, KG., Heidelberg, Zeppelinstr. 33
 - 106 Studiengesellschaft fuer Hoechstspannungsanlagen e.v. (lla) Ruit Approved For Release 2063/10/16: CIA-RDP80-00926A004000490001-5

Approved For Release 2003/10/16 : CIA-RDP80-00926A004000490001-5 RESEARCH ESTABLISHMENTS

PHYSICS

Category 8 -- Applied Electricity (cont'd)

- AW 108 C. Lorenz AG., Ober-Esslingen, Zeppelinstr. 54/55

 109 Siemens & Halske AG., Wernerwerk fuer Messtechnik, Laboratorium

 Karlsruhe, Loremzstr. 9, Centralleitung Muenchen 2, Wittelsbacher
 - Siemens & Halske, AG., Zentrallaboratorium Karlsruhe, Karlsruhe, Vorholzstr. 62, Zentrale Techn. Leitung Muenchen 2, Wittelsbacher Platz 4
 - 111 Siemens & Halske, AG., Zentrallaboratorium, Heidenheim a.d. Brenz Zentrale Entwicklungsstelle Muenchen, Wittelsbacher Platz 4
 - 118 Schall-Technik Dr. Ing. Karl Schoeps, Karlsruhe-Durlach, Marstallstr. 28
 - 122 Sueddeutsche Kabelwerke, Zweigniederlassung der Vereinigte Deutsche Metallwerke AG., Mannheim, a) Leitungsdrafftfabrik Industriehafen Waldhofstr. 2014, b) Bleikabelwerk, Neckarau, Rhenaniastr. 12/36
 - 123 A. Schaub, Apparatebau GmbH., Pforzheim, Oestliche Karl-Friedrichstr.
 - 1425 400 kv-Forschungsgemeinschaft e.V., Heidelberg, Heidelberg, Neuheimer-Landstr. 4
 - 131 Vacuumtechnik GmbH., Stuttgart-Kornwestheim, Zeppelinstr 121
 - 135 ZEISS IKON AG., Stuttgart-S., Dornhaldenstr. 5
 - 141 Falkenthal & Presser GmbH., Spezialfabrik fuer Lichtelektrische Zellen und Geraete, Neurtingen/Necker, Ruthmaenninstr.3

25X1A

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For schungss telle AB - 129

PHYSIKALISCH TECHNISCHES
LABORATORIUM
KEMPTEN (ALLGAU)

Jahresbericht 1950/51 25X1A

Betrifft: Forschangeaufgebe Hr. 1:

"Zur Frage der richtigen Sicherheitesahl wiederholt beansprachter Bauelamente."

Die Weiterführung der Beanspruchungemessungen im Betrieb von Kraftfahrzeugen und Motorrädern brochte im Berichtsjahr keine wesentlich neueren Erkenntnisse.

Dagegen lieferte die systematioche Auswertung der insgesemt bisher durchgeführten Betriebefestig mitsversuche an lebenswichtigen Kraftfahrzeug-Bauteilen folgende verallgemeinerungsfähigen Ergebnisse:

- 1. Die Verwendung verschiedener Vergütungsstähle nach DIN 1667, 8.8.37 and 5, 47 and 7 und 34 cr 4 verurssehten auch dann, wenn sie innerhelb ein und derselben Versuchsreihe gewechselt wurden, keine Veränderung der un teren Straugrenze, d.h. bei den untersuchten Berketoffen, die praktisch alle die gleichen statischen Festigkeitseigenschaften aufwiesen, war kein Einfluß ihrer ohemischen Zusammensetzung und der art ihrer Eurmebehandlung auf die Batriebsfestigkeit fastsustellen.
- 2. Bezüglich der Lebensdauer-Streuung sorgfältig gefertigter und einwandfrei wärmeschandelter Bautelle aus Vergütungsstahl ergab sich ein Verhältnis zwischen der unteren und oberen Streugrenze, das den Betrag von 1:3 nicht übersteigt.
- Lebensdauer ermittelte Gesetzmäßigkeit war für alle untersuchten Werkstoffe und Bauteile insofern gleich, als eine
 Senkung der Betriebsfestigheit um 15% einheitlich die
 Lebensdauerwerte verdreifschte. Daraus ergibt sich, daß
 konstruktive Anderungen im Sinne einer wenkung der durch
 Kerbwirkung verursachten Spannungsspitzen auch schon bei
 relativ kleinen Beträgen eine merkliche Erhöhung der Lebensdauer bewirkt.
 In diesem Zusammenhang erlaugen die von Svenson an Fahrzeugbeuteilen durchgeführten Peindehnungsmessungen eine
 besondere Bedeutung insofern, als sie einwandfreie Unterlagen liefern, wie durch bestimmte konstruktive Anderungen
 Spannungsspitzen an Kerbstellen gesenkt werden können.
- 4. Als Richtwert für die Betriebele tigkeit von Ashaschenkeln eptimaler Formgebung het sich für eine Lebensdager von etwa 100 000 Fahrkilometern die Spannungsamplitude von ± 50 kg/mm² ergaben. Dies r mert einkt bei einselnen

Achsechenkeltypen mit schlechter Formgebung bis auf rund ± 30 kg/mm² ab.

In fällen, in denen kom troktive Änderungen, wie z.b. Vergrößerung von ausrundungsradien oder örtliche Verstärkung
nicht mehr durchführbar sind, kann auch bei Bauteilen, deren
Betriebsbesnapruchungen sich statistisch verteilen, mit Erfolg von "Oberflächendrücken" Gebrauch gemecht werden.
Zufolge des bei diesem Verfahren im Bereich der Kerbstelle
aufgebrachten Bruck-Sigenspannungszustandes kann die Lebengdeuer gleichertiger Teile auf das Fünffache gesteigert werden.

5. Die für den Betriebsfestigkei twersuch kennseichnende periodische Siederholung hoher und niedriger Beanspruchungen spiegelt sich auch im Bruchausschen und ermöglicht erstmalig zumtreffende Aussagen über Beginn und Ausbreitung von Anrissen. Aine vergleichende Betrachtung von Risentwicklungs-Kurven (Sunchme der Ristiefe in Abhängigkeit von der Lestwechselmsehl) legt die Vermutung niche, daß der Zeitpunkt für das Auftreten des ersten Anrisses nicht nur von der größtem im Betrieb zu erwartenden Spennung schängt, sondern auch von der Höhe der Kerbwirkung. So bewirkte s.B. die Vergrößerung eines Ausrandungshalbmessers eine beschtliche Verzögerung des Risenbeginns.

Die Tatsache, das die im Laboratoriumsvarauch festgestellten Risentwicklung senuren gut mit den beobschteten im praktischen Betrieb übereinstimmten, seigt, das der Betriebsfamtigkeiten versich eine weitgehende Annäherung der Betriebsverhültnisse ermöglicht. Juch hinsichtlich des Bruchausschens (s.s. Größe des Restoruchs) konnten die Betriebsverhültnisse gut reproduziert werden.

Die dus den Betriebefestigkeitsversuchen erhaltene Kenntnis über die Zeitspannen, die bei lebenswichtigen Bautellen swischen erstem Anris und Bruch beobachtet wurde, ermöglicht die Festlegung einer geeigneten Sicherhaltesahl.

6. Als grober Anhal tspunkt für die Beziehung zwischen der Festigkeit für 100 000 Fehrkilometer und der Dauerfestigkeit bei
10 Lastwechseln ergeb sich ein Verhältniswert von 2. d.h.
im Fehrbetrieb können ohne Bruchgefehr bis 100 000 Kilometer
die Betriebsbesnspruchungen den doppekten Fert der Dauerfen tigkeit erreichen.

Auf Binladung der Vereinigung schwedischer Ingenieure trug Herr Dr. Gebner im Bommer 1950 en der Technischen Hochschule Stockholm über die verstehend genannten Brgebnisse und über meschinen- und gerätetschnische Bragen der Betriebsfestigkeit vor. Auszüge des Vertrags sollen in Tekniska Tidskrift und der Zeitschrift des Vereins deutscher Ingenieure veröffentlicht werden.

Hypun

Forschungustelle AB - 129

Jahres-Bericht 1950/51

für die Zeit vom 1.4.50 bis 31.3.51.

1. Physikalis ch-Technisches Laboratorium Kempten (Allgän) Beethovenstr. 7

2. Ausgaben f. Forschung: geschätzt: DE 20.000.....

- 3. Personalübereicht:
 - s) set t der letzten Meldung verblieben:

Dr.-Ing. Ernet Geëner Ing. Anton Flore Wilhelm Lipp Alfred Jush 1 Hilfekreft b) in der Berichtsseit ausgeschieden: entfällt

c) in der Berichtsseit eingetreten:

ke ine Veränder ing

4. Ubersicht über die Forschungsaufgeben

Br.

Theme

Bemerkung

l Eur Frage der richtigen Sicherheitssahl wiederholt beanspruchter Bauelemente

wei tergeführt

Der Jahresbericht 1950/51 ist in 4-facher quafertigung beigefügt.

Kempten, den 26. Juni 1951

Der Leiter der Forschungsstelle

Dv .- Ing . R . Gasner

Approved For Release 2003/10/16: CIA-RDP80-00926A00400029000145

BAYERISCHES STAATSMINISTERIUM FUR WIRTSCHAFT

Nr. 5050a - VI 37b - 93197

(Bei Antwort bitte angeben)

MUNCHEN 22 (POSTFACH) Nov. 8,1950 PRINZREGENTENSTRASSE 28 TELEFON 28321-29

To the Office of the US High Commissioner for Germany o/o Office of the Land Commissioner for Hesse Scientific Research Division APO 653 o/o US AIR FORCE

Wiesbaden

Subject i AB-101, notification on the starting of scientific research work pursuant to Law No. 23.

Buclopurer Letter of Siemens & Halake A.G., Munchen, dated October 5, 1950.

Attached hereto, a notification of Siemens & Halske A.G., Minchen, on the starting of scientific research work (subject No. 6) is forwarded and the following comment given.

The planned research work concerns applied research in the field of means of communication and is not subject to the restrictions contained in Schedules A through D of Law No. 23. Therefore, only the provisions of Art. V are applicable.

The research establishment was informed that the planned research work can be started immediately.

erdere

BAYERISCHES STAATSMINISTERIUM FUR WIRTSCHAFT

MUNCHEN 22 (POSTFACH) 8. NOV-1950 PRINZREGENTENSTRASSE 28 TELEFON 28321—29

Nr. 5050a - VI 37b - 93197 (Bei Antwort bitte angeben)

> An HICOG p.Adr.Amt des Landeskommiesars für Hessen Scientific Research Division APO 633 c/o US AIR FORGE W 1 e s b a d e n

Betreff: AB-101, Anseige über Aufnahme von Forschungstätigkeit nach Gesetz Nr. 23.

Beilege: Schreiben der Siemene & Haleke A.G., München, vom 5.10.1950.

./. In der Anlage wird eine Anzeige der Siemens & Haleke A.G.,
München, über die Aufnahme von Forschungstätigkeit (Thema Hr.6)
weitergeleitet und dazu wie folgt Stellung genommen.

Die geplante Forschungsarbeit betrifft angewandte Forschung auf dem Gebiet der Nachrichtentechnik und unterliegt nicht den in dem Verzeichnissen A bis D des Gesetses Nr.23 enthaltenen Einschränkungen. Es sind daher nur die Bestimmungen des Artikels V in Anwendung zu bringen.

Der Forschungsstelle wurde mitgeteilt, dass die geplante Forschungsarbeit sofort in Angriff genommen werden kann.

I.A.

Ministeria lrat

München, den 5.10.1950

Anzeige

uber

Aufnahme von Forschungstätigkeit

a) Name der Forschungsstelle:

AB 101, Siemens & Halske AG., Zentrallaboratorium München.

Anschrifti

Siemens & Halske A.G., Zentrale Entwicklungsleitung München, Wittelsbacher Platz 4, Telefon: 28 347

b) Leiter der Forschungsstelle:

Wissenschaftliches Personal: Dipl.Ing. Hans-Georg Thilo 2.10.02 Meinrad Bidlingmaier 31.3.08 Karl Kühnemann 18.1.04 Dr.Ing. Herbert Knapp 29.12.07 Dr.Ing. Dietwald Thierbach 7.6.99 Dr.phil. Walter v. Werther 12.6.9.00 Dipl.Ing. Karl Scherer 11.1.02 Hermann Bendel 12.6.09 Dipl.Ing. Erich Freystedt 12.1.07 Dipl.Ing. Franz Feil 17.6.10 Dr.phil. Fritz Bath 19.1.09 Dipl.Ing. Walter Wild 19.3.02 Ing. Paul Thomas 19.3.02	Dr. Ing. Erwin Hölzler	geb.	19. 1.08
Meinrad Bidlingmaier 31.3.08 Karl Kühnemann 18.1.04 Dr.Ing. Herbert Knapp 29.12.07 Dr.Ing. Dietwald Thierbach 7.6.99 Dr.phil. Walter v. Werther 26.9.00 Dipl.Ing. Karl Scherer 11.1.02 Hermann Bendel 12.6.09 Dipl.Ing. Erich Freystedt 12.1.07 Dipl.Ing. Ludwig Graf 12.6.05 Dipl.Ing. Franz Feil 17.6.10 Dr.phil. Fritz Bath 19.1.09 Dipl.Ing. Walter Wild 19.3.02	Wissenschaftliches Personal:		
Karl Kühnemann Dr.Ing. Herbert Knapp Dr.Ing. Dietwald Thierbach Tr.Ing. Dietwald Thierbach Tr.Ing. Dietwald Thierbach Tr.Ing. Walter v. Werther Tr.Ing. Karl Scherer Thermann Bendel Ther	Dipl. Ing. Hans-Georg T h i lo	Ħ	2.10.02
Dr. Ing. Herbert Knapp Dr. Ing. Dietwald Thierbach Dr. phil. Walter v. Werther Bipl. Ing. Karl Scherer Hermann Bendel Dipl. Ing. Erich Freystedt Dipl. Ing. Ludwig Graf Dipl. Ing. Franz Feil Dr. phil. Fritz Bath Dipl. Ing. Walter Wild " 29.12.07 7.6.99 17.6.99 11.1.02 12.6.99 12.6.09 12.6.09 12.6.09 12.6.09 12.1.07 12.1.07 13.6.10 14.6.10 15.6.10	Meinrad Bidlingmaier	H	31. 3.08
Dr.Ing. Dietwald Thierbach 7. 6.99 Dr.phil. Walter v. Werther "26. 9.00 Bipl.Ing. Karl Scherer 11. 1.02 Hermann Bendel 12. 6.09 Dipl.Ing. Erich Freystedt 12. 1.07 Dipl.Ing. Ludwig Graf 25. 6.05 Dipl.Ing. Franz Feil 17. 6.10 Dr.phil. Fritz Bath 19. 1.09 Dipl.Ing. Walter Wild 19. 3.02	Karl Kühnemann	Ħ	18. 1.04
Dr.Ing. Dietwald Thierbach 7. 6.99 Dr.phil. Walter v. Werther 26. 9.00 Bipl.Ing. Karl Scherer 11. 1.02 Hermann Bendel 12. 6.09 Dipl.Ing. Erich Freystedt 12. 1.07 Dipl.Ing. Ludwig Graf 25. 6.05 Dipl.Ing. Franz Feil 17. 6.10 Dr.phil. Fritz Bath 19. 1.09 Dipl.Ing. Walter Wild 19. 3.02	Dr. Ing. Herbert Knapp	#1	29.12.07
Dr.phil. Walter v. Werther 26. 9.00 Dipl.Ing. Karl Scherer 11. 1.02 Hermann Bendel 12. 6.09 Dipl.Ing. Erich Freystedt 12. 1.07 Dipl.Ing. Ludwig Graf 25. 6.05 Dipl.Ing. Franz Feil 17. 6.10 Dr.phil. Fritz Bath 19. 1.09 Dipl.Ing. Walter Wild 19. 3.02		ŧŧ	7. 6.99
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Dipl.Ing. Ludwig Graf 25. 6.05 Dipl.Ing. Franz Feil 17. 6.10 Dr.phil. Fritz Bath 19. 1.09 Dipl.Ing. Walter Wild 19. 3.02		W	12. 1.07
Dipl.Ing. Franz F e i l " 17. 6.10 Dr.phil. Fritz B a t h " 19. 1.09 Dipl.Ing. Walter W i l d " 19. 3.02	•	Ħ	25. 6.05
Dr.phil. Fritz Bath " 19. 1.09 Dipl.Ing. Walter Wild " 19. 3.02		n	17. 6.10
Dipl.Ing. Walter Wild " 19.3.02		n	19. 1.09
**************************************	_	11	-
	Ing. Paul Thomas	11	

Der Einsatz weiterer Kräfte für kleinere Zuarbeiten wird unter Umständen fallweise notwendig werden.

c) Geplante Jahresausgaben:

Laufende Ausgaben

ca DM 150.000.--

d) Gebiet der beabsichtigten Forschungsarbeit: Nr. 6. Trägerfrequenznachrichtensysteme.

Die von uns bisher hergestellten Trägerfrequenznachrichtensysteme zur Übertragung von Sprache, Musik, Telegrafie, Bild und Fernsehprogrammen über Drahtverbindungen waren für spezielle Leitungen und Anwendungsgebiete speziell entwickelt (S-System, U-System, MG 15, Breitband usw.) und demzufolge aus wöllig unterschiedlichen Baugruppen aufgebaut. Es ist nun beabsichtigt, neue Systeme zu entwickeln, die es gestatten, alle Anwendungsfälle aus elektrisch gleichen, möglichst austauschfähigen Grundgruppen aufzubauen, wodurch eine wirtschaftlichere Fertigung und einfachere Bedienung erreicht werden soll. Im Rahmen dieser Arbeiten sind Filter, Modulationsstufen, Verstärker, Ruf- und Wahlschaltungen usw. entsprechend den veränderten Frequenzlagen, Übertragungsbereichen und Verstärkerabständen neu festzulegen und zu entwickeln und dem heutigen Stand der Technik und den neu festgelegten internationalen (COIF-) Bedingungen ansupassen. Im Zusammenhang damit sollen auch die Kabel für diese Trägerfrequenzsysteme, Telegrafiesystems, die auf diesen Nachrichtenverbindungen eingesetzt werden sollen, und die Mest und Prüfgeräte für die neuen Systeme überholt, ergänzt und soweit nötig, neu entwickelt worden.

Die Arbeiten streben keine Forschung nach grundsätzlich neuen Verfahren, sondern lediglich die Weiterentwicklung bekennter Verfahren unter Verwendung allgemein bekannter Forschungsergebnisse an.

Errin holy la

Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-6

Jahres-/Hairmann bericht # 3 101 .
Tür die Zeit vom .1.4.50. bis 31.3.51.

·	Sen	trale-Entwicklungs- Leitung	der Berichtszeit in DM:
 ,	Anschrift: München 2,	Wittelsbacherplats Tel.: 28341	4 (Die gemeldeten Aufgabe stellen nur einen Teil des Arbeitsgebietes de aufgeführten Bearbeite
3)	Personalübersicht: a) seit der letzten M	leldung verbleiben:	b) in der Berichtszeit ausgeschieden:
	Vor- u. Zuname		Vor- u. Zuname
	Br. Herbert Helswarth Hans-Georg Thile Meinred Bidlingmeier Karl Kühnemann Br. Herbert Knapp Dr. Dietwald Thierback Ir. Walter v. Werther Karl Scherer c) In der Berichtszei	Brich Preystedt Ludwig Graf Frans Feil Dr. Fritz Bath h Walter Wild Paul Thomas	
	Vor- u. Zuname	Geburtsdatu	Akad. Titel u. Diplome
	Hans-Hartin Christia Hax Schlichte Eurt Sterneck Sünter Pietrsik	16.8.18 18.3.20 28.6.19 18.6.20	DiplIng.
- 1)	Übersicht über die Fo	rschungsaufgaben (ur	nter Bemerkung ist anzuge-
	ben; a = abgeschlossen au = aufgegeben	b = begonnen	u = unterbrochen w = weitergef hrt).
	Nr.	Thema	Bemerkung
	5) Schaffung neue lungseinrichtu	r Bauunterlagen für	nwegen durch w Sprachverschlüsse-

München, den 21.4.1951

Anlage zum Jahresbericht & B 101 für die Zeit v. 1.4.50 bis 31.3.51.

Nr. 1 Mehrfachausnutzung von Nachrichtenwegen durch Impulsmodulation.

Nachdem die Entwicklung der Geräte für Palsphasenmodulation

mit 12 Kanälen im Anfang der Berichtszeit abgeschlossen worden

war, wurden diese zusammen mit den Hochfrequenzgeräten auf der

Funk-Versuchsstrecke eingesetzt. (Vergl. genehmigte Aufgabe

B 101 Nr. 2). Es zeigten sich bei diesem Versuchsbetrieb kei
nerlei Schwierigkeiten, so dass auch keine wesentlichen Ände
rungen mehr vorgenommen werden museten. Deshalb wurde mit der

Zusammenstellung der Bauunterlagen begonnen und die Fertigung

socher Geräte vorbereitet.

Zur Weiterentwicklung des Prinzips selbst wurde der Aufbau einer gleichen Anlage mit 24 Kanälen in Angriff genommen.

Nr. 5 Schaffung neuer Bauunterlagen für Sprachverschlüsselungseinrichtungen.

Ziel der Arbeiten war es die alten Bauunterlagen der GG 10 Sprachband-Vertauschungsgeräte soweit wieder herzustellen, dass die Geräte mit unseren heutigen Mitteln möglich einfach gebaut werden können. Debei ergab sich die Notwendigkeit, einige Baugruppen umzuändern und unserer heutigen Technik anzupassen. Im Zusammenhang damit konnte vor allem auf Baugruppen der Trägerfrequenztechnik (siehe Aufgabe Nr.6) zurückgegriffen werden. Im wesentlichen wurden zunächst die Trägerversorgung und die eigentliche Teilsprachvertauschung bearbeitet. Durch Heraufsetzen des gesamten Sprachbandes auf 12250 ... 15000 Hz und nachträglicher Aufteilung in

5 Teilbänder wurden die Geräte in ihrem Aufbau wsentlich ver-Approved For Release 2003/10/16: CIA-RDP80-00926A004000490001-5 Auch konnten einige Baugruppen von dem 60 Kansi-Trägerfrerquenz-System nun direkt übernommen werden. Ein Mustergestell nach diesen wiedergewonnenen und entsprechend abgeänderten Unterlagen ist im Bau.

Nr. 6 Trägerfrequenz-Nachrichtensysteme.

Die Basis für die Trägerfrequenz-Systeme, die in Zukunft gebaut werden sollen, bildet die Vorgruppe, die die erste Modulationsstufe für 3 Kanäle bei 4 kHz Trägerabstand umfasst.

Auf dieser Vorgruppe aufbauend, wurde zunächst ein 60 Kanalsystem geschaffen. Die ersten Geräte sind auf einer Versuchsstrecke erprobt worden. In diesem System werden zunächst 4 Vorgruppen in die Frequenzlage zwischen 60 .. 108 kHz gebracht und dort zur Grundgruppe zusammengefasst. Die Lage dieser Grundgruppe ist bereits international vom CCIF festgelegt worden. Aus der Grundgruppe wird durch Modulation die Übergruppe für Koaxialsysteme gewonnen, die zwischen 312 .. 551 (Hz liegt und somit 60 Kanäle (= 5 Grundgruppen) umfasst. Aus dieser Übergruppe wiederum ergibt sich durch Modulation das Übertragungsband von 12 .. 251 kHz.

Die Geräte sind durch Weiterentwicklung der bekannten Technik entstanden. Dabei wurde auf grosse Sparsamkeit bezüglich des Påatzbedarfes Wert gelegt.

Die dezu gehörigen symmetbischen Kabelleitungen, die ebenfall der neuen Fertigung der letzten Jahre entstammen, wurden auch auf der Versuchsstrecke erprobt.

- 3 -

Auf dem Gebiet der Telegrafiesysteme wurde im wesentlichen die Erweiterung der Kanalsahl von 18 auf 24, die durch die Vergrößerung des Sprachbandes von 300 .. 2706 Hz auf 300 .. 3400 Hz möglich wurde, durchgeführt.

43.

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Jahres-/Halbjahresbergiejs -- 31.3.51 Tür die Zeit vom bis

1) Name der Siemens & Halake AC) Ausgaben für Forschung in Forschungsstelle: Zentrale Intwicklungs der Berichtszeit in DM: JE 70 000 -beitune

Anschrift: Minchen 2. Wittelsbecherplats 4

(Die gemeldeten Aufgeben stellen nur einen Teil des Arbeitsgebietes der muigeführten Bearbeiter der).

3) Personalübersicht:

a) seit der letzten Meldung verbleiben: b) in der Berichtszeit ausgoschieden:

Yor- u. Zuname Eberhard Schule Vor- u. Zuname Heimrich Schreiber Eduard Seibt Dr. Heinrich Raden Dr. Herbert Simon Dr. Carl-Eric v. Pfeler Gerhard Piefke walter Wild Dr. Andreas Jaumenn Ulrich v. Kienlin Dr. Rudolf Otto

Josef Kellerer Dieter Leypold

c) In der Berichtszeit eingetreten:

Vor- u. Zuname Geburtsdatum Akad. Titel u. Diolomo Gerhard Liedl 4.4.24 Dipl.-Phys. Signand Rreil 19.3.11 Hens-Gunther Kolb Ing. 7.5.25 Dipl.-Ing. Josef Turban 29.9.19

- 4) Übersicht über die Forschungsaufgaben (unter Bemerkung ist anzuge
 - a · = abgeschlossen

b = begonnen

u = unterbrochen

au = aufgogeben

g = neu geplant w = weitergef hrt).

- Nr. 2) Drahtloses bertrahungesystem für Mehrkanal- Bemerkung w abortragung mit Impulsmodulation.
 - 4) Medgeräte für AF-ibertragungssysteme für Funk und Braht. w
 - 7) Ausbreitungsuntersuchungen an elektromagnetischen Wellen für Machrichtenübermittlung.
 - 8) Entwicklung von Geräten für den Sherses-Punkverkehr für Nachrichtenübermittlung.

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Crt	u. 1	Datun	München,	den 2	1.4.51	• D 03	· Leiter	der	Forschungsst	0110
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Approved For Release 2003 more a h Cra-RDP80-00926A0040004900071-5

München, den 21.4.51

Anlage zum Halbjahresbericht #B 101 für die Zeit v. 1.10.50 bis 31.3.51.

Mr.2 Drahtloses Übertragungssystem für Mehrkanalübertragung mit Impuls modulation.

Die Geräte arbeiteten bei der mehrmonatlichen Erprobung auf der 10 km langen Versuchsstrecke in München zufriedenstellend. Die Entwicklung der eigentlichen Übertragungsanlage wurde deshalb zunächst nicht weitergeführt und die Fertigung nach dem erreichten Stand vorbereitet.

Per Aufbau des Dienstgespräches, das durch Frequenzmodualtion des Trägers gewonnen wird, konnte soweit verbessert werden, dass ein störendes übersprechen auf die Nutzkanäle nicht mehr auftritt. Insbesondere wirkte sich dabei die Einführung einer zeitlich verzögerten Impulsmodulation günstig aus. Zur Überwachung der Funkstrecke wurde eine Fegelfrequenz, die an der oberen Grenze des Sprachbandes liegt, eingeführt. Diese Frequenz läuft von einer Endstelle aus über die Relaisstelle hinweg zum anderen Ende der Strecke. Sie kann vor allem zur Pegelregelung - auch in den Zwischenstellen - verwendet werden. Weiter soll unter Verwendung dieser Frequenz eine Signaleinrichtung geschaffen werden, mit deren Hilfe man von einer Endstelle aus eine gestörte Zwischenstelle ermitteln kann. Die Arbeiten dazu sind angelaufen.

Nr.4 Meßgeräte für HF-übertragungssysteme für Funk und Draht.

Die Entwicklung des Anpassungsmessers wurde weitergeführt.

Insbesondere konnte sein Frequenzbereich, der bisher von 20 ... 100

MHz ging, auf 20 ... 220 MHz erweitert werden. Dieser Gewinn wurde

im wesentlichen durch konstruktive Massnahmen - insbesondere durch einen zweckmässigen und engen Aufbau - erreicht.

Die Entwicklung des thermischen Leistungsmessers ist abgeschlossen.

Neben einfachen Neßsendern wurde die Entwicklung eines solchen von 10 .. 220 MHz aufgenommen. Diese wurd in der Messgerätereihe den Anschluss an die bereits verhandenen Meßsender für 100 kHz bis 30 MHz bilden. Er besteht aus einer Gegentaktschwingstufe in tiblicher Schaltung und einer Leistungsstufe. Der Frequenzbereich wird in 7 Stufen durch Umschaltung von Spulen überbrückt.

Weiter befindet sich ein Messverstärker nach dem Überlagerungsprinzip in Entwicklung. Auch dieser ist für das Gebiet von 10 .. 220 MHz bestimmt. Es wird versucht, die obere Frequenzgrenze auf 250 MHz hinaufzusetzten. Der Aufbau bringt keine technischen Neuerungen.

Als Zuarbeiten zur Aufgabe Nr.2 (Drahtloses übertragungssystem für Funk und Draht) wurden vor allem einige feste Dämpfungeglieder für 12 cm entwickelt, die zur Prüfung der Empfindlichkeit des Pulaphasenmodulations-Empfängers dienen sollen. Sie wurde in koaxialer Ausführung gebaut. Ein Hohlrohrspannungsteiler auf kapazitiver Grundlage wurde angefertigt.

Nr. 7 Ausbreitungsuntersuchungen an elektromagnetischen Wellen für Nachrichtenübermittlung.

In Zusammenarbeit mit der Aufgabe Nr. 2 (Drahtloses Übertragungssystem für Mehrkanakübertragung mit Impulsmodulation) wurde der Wirkungsgrad der verwendeten Metall-Linsen-Antennen näher untersucht. Bei den ersten Versuchen hatte sich herausgestellt, dess dieser weit unter den nach amerikanischen Veröffentlichungen theoretisch möglichen Wert lag. Die Ursache dafür wird in einer Wirbelbildung in den verwendeten Trichtern der Antennen vermutet. Die Messungen haben noch keinen Weg zur grundsätzlichen Verbesserung ergeben.

über die Fortpflanzung elektromagnetischer Wellen längs isolierter Drühte wurden theoretische Überlegungen angestellt. Sie führten zu Formeln für die Feldverteilung länge des Drahtes und für die zu erwartenede Dämpfung bei hohen Frequenzen. Die Rechnungen sind bisher durch keine Versuche erhärtet.

Nr. 8 Entwicklung von Geräten für den Übersee-Funkverkehr für Nachrichtenübermittlung.

Die Unterlagen für den Telefonie-Empfänger, der zwei Kanäle zu je 100 .. 6000 ilz zu empfangen gestattet, wurde zusammengestellt. Die Arbeiten bauen auf unseren alten Entwicklungen auf, die in ihren wesentlichen Teilen bereits vor etwa 10 Jahren durchgeführt worden waren. Änderungen fanden haupt-

sächlich nur dort statt, wo veraltete Bauelemente durch neue ersetzt werden museten. So wurde z.B. das Gerät auf C3m Röhren umgestellt. Auch einige Vereinfachungen in der Schaltung wurde vorgenommen. Ein erstes Gerät nach diesen überarbeiteten Unterlagen wird zur Zeit aufgebaut.

Etwa den gleichen Stand hat die Entwicklung eines Telegrafie-Empfüngers erreicht. Dieser ist für Einseitenband-Betrieb vorgesehen und kann ein Band con 250 .. 3600 Hz empfangen. Auch für dieses Gerät werden in wesentlichen alte
Unterlagen verwendet. Der Hochfrequenzteil ist mit dem des
Telefonie-Empfängers identisch. Durch Einbau von 2 Empfängern
in ein Gestell wird ein Diversity-Empfang leicht ermöglicht.
Beide Geräte sind für den Übersee-Verkehr, insbesondere für
die Zusammenarbeit mit den amerikanischen Gegenstellen
bestimmt und deshelb so ausgebildet, dass sie mit diesen
zusammenarbeiten können.

Ber Miller

AB 84 Halbjahresberichte für die Zeit vom 1.10.1949 bis 31.3.1950

Aufgabe Nr. Sa

Untersuchung von Kathwienstrahlröhren für elektromedizinische und messtechmische Kathodenstrahloszillographen.

Die Arbeiten im Berichtszeitraum führten zur Entwicklung neuer Ablenkelemente. Während es sonst üblich ist, das elektrische Ablenkfeld nach Art eines Kondensators zu erzeugen, bei dem zwei Aquipotentialflächen vorgegeben sind, wird bei den neuen Vorrichtungen das Feld vom Rande aus aufgebaut. Anstelle der beiden Ablenkpaare sind dabei (bei einer bestimmten Ausführung) vier zu einem an der Stirnseite offenen Kestchen vereinigte Flächen vorhanden, die aus dreieckförmig verzahnten Elektrodenpaaren verschiedenen Potentials bestehen. So gelang es verhältnismässig einfach, zwei senkrecht zueinander wirkende Ablenkelemente räumlich zu vereinigen und zugleich zu begrenzen. Vorteile der Anordnung sind geringe Baulänge, gleiche Empfindlichkeit und gleicher Laufzeitwinkel und relativ geringe Kapazität. Die Untersuchungen an diesen Ablenksystemen gaben den Anstoss zu Arbeiten über ein Anzeigerohr für Bundfunkzwecke (AB 64 Nr. 5).

Aufgabe Nr. 3b

Entwicklung von 3- oder 6-Strahlröhren für Kathodenstrahlkardiographen mit mehreren Aufzelchnungen.

An den Ablenksystemen wurden elektrische Handbegrenzungen (ähnlich AB 84 Mr. 3a) angebracht. Badurch gelang es, den Auslenkschärfenbereich auf ein vällig ausreichendes Nass zu erweitern. Die Entwicklung des Systems kann damlt als abgeschlossen angesehen werden. Einige Musterröhren wirden hergestellt und in einem Oszillographen erprobt. Wenn es sich heraugstellt, dass der Bedarf an derartigen Röhren genügend gross ist, um eine Fabrikation zu rechtfertigen, wird je nach dem Umfang dieses Bedarfes noch eine technologische Weiterentwicklung durchgeführt werden müssen.

Aufgabe Nr. 4

Entwicklung von Röhren hoher Lebensdauer für Hehrkanalübertragung von Funkrichtverbindungen.

Ole Entwicklung im Zeitraum dieses Berichtes erstreckte sich auf Trioden. Wanderwellen- und Zweistrahlröhren.

Im Möchstfrequenzgebiet erfährt der Eingangskreis von gittergesteuerten Röhren infolge der auftretenden Laufzeiteffekte eine starke Bedämpfung, die eine Verringerung der Verstärkung zur Folge hat. In dem Bestreben, den Kathoden-Gitterabstand möglichst klein zu holten, het man an anderen Stellen fast schon die Grenze der mechanischen Ausführbarkeit erreicht. Ein anderer Weg, die genannte Dämpfung herabzusetzen, ließe sich durch eine Anordnung hervorrufen, bei der die Steuerstrecke der Röhre freigehalten wird von Elektronen. Han gelangt auf diese Weise zur Aussengittersteuerung. Versuche mit derartigen Röhren wurden durchgef hrt. Es ist

Jedoch bisher nicht gelungen, die erforderliche Steilheit zu erreichen. Für die Manderwellen- und Zweistrahlrähre wurde eine geeignete Elektronenoptik entwickelt. Besonderes Studium erfordert des Zusammenwirken der elektrostatischen und magnetischen Fokussierung, bei einer Optik mit elektrostatischer Strahlkonzentration.

Nach einer Reihe grundeätzlicher Untersuchungen an der Wanderwellenröhre mit Wendel konnte mit den Vorarbeiten für eine Kettenleiterröhre, bestehend aus einer Anzahl von abgestimmten Resonatoren, begonnen werden. Da sich die Kopplung von Elektronenstrahl mit diesen Hohlraumresonatoren, die zur Erzeugung größserer Bandbreiten erforderlich ist, als nicht genügend große erwies, musaten Resonatoren underer Art entwickelt werden. Besonders vorteilhaft hinsichtlich der funktion der Röhre als auch der Genauigkeit bei der Herstellung erwies eich eine Anordnung, bestehend aus konzentrischen Blechringen, die durch dinne Stege miteinander verbunden sind. Durch die inneren Ringe wird der Elektronenstrahl hindurchgeschossen. Auf diese Weise erzielte man die gewinschte Wechselwirkung zwischen Branh und elektrischem Feld; zusserdem läset sich die Kopplung zwischen benachbarten Resonatoren beliebig gut einstellen. Die Kin- und Auskopplung erfolgt durch rechteckige Hohlloiter. Versuche an einem Kodell ergaben die gewinschte Breitbandigkeit. Eine auf diesem Prinzip berühende Röhre befindet sich im Bau.

Durch das gleichzeitige Vorhandensein zweier Kathoden in der Zweistrahlröhre, die sowohl räumlich getrennt sind als auch verschiedenen Potentinlen angehören, wird die Strahlführung durch elektronenoptische Mittel
erschwert. Versuche haben ergeben, dass es notwendig ist, nicht nur für
die Hussere Kathode eine entsprechende Elektronenoptik vorzusehen, die
bei roumladungsbegrenzter Flektronensträmung den gewinschten Etrahlang
gewährleistet, sondern auch bei der inneren Kathode Shnlich zu verfahren.
Gewisse Schwierigkeiten bietet jedoch der an Gieser atelle beschränkte

Bei diesen Söhren hängt die Verstärkung vesentlich von der Reupladung ab. Die erforderliche Reumledungedichte niemt mit der Frequenz zu. Durch Abbremsung des Elektronenstrables läset sich die Raumledungsdichte auch bei den Eblichen Strahlensmungen auf hohe werte steigern. Zu diesem Zwecke wirf hinter der Zuganode eine Verzögerungsblende vorgesehen. Die Bedingungen, die zur Erreichung des optimalen Wirkungsgrades führen, vurden untersucht.

Mehrere für meastechnische Untersuchungen erforderliche Geräte wurden entlickelt und angefertigt. Ein mit einer Scheibentriode betriebener Messender eignet eich gut für den interessierenden Wellenbereich. Die im Labor zu messenden Leistungen sind bei Höchstfrequenzen meist gering. Es wurde eine geeign te Methode zur Leistungeressung entwickelt, welche auf der HF-Erwärmung eines Heissleitere beruht.

Aufgabe Nr. 5

Anzelger Turen for Aundfunk und Hesszwecke.

es wurde mit der Entwicklung einer sehr einfach aufgebauten Triode begomen, bei der ein auslitförmiges Steuergitter das von einer direkt geheizten Kathode ausgehende Elektronenbundel mindlich begranzt. Es wird zwischen zwei leuchtenden Ffellen ein Dunkelreum erzeugt, dessen Breite mit der angelegten Gitterspannung (0 - 30 Volt) zwischen Rull und einem Beximalbetrag schwankt. Besondere Aufmerksamkeit muss auf die scharfe Begrenzung der leuchten Pfeile verwendet werden. Arbeiten in dieser Alchtung werden fortgesetzt.

Aufgabe Nr. 6

Umstellung der technischen Verstärkerrühren auf geringere Heizleistung.

Die stets wachsende Röhrenzahl in den Weitverkehrs-Systemen der deutschen Post verlangt eine Herabsetzung der bisher für WV-Röhren üblichen Heizleistung. Die von uns vor Jahren herausgebrachte Type CSe - eine Röhre, die sowohl als Vor- wie auch als Endpentode auf sehr breiter Basis angewendst wurde - musste deher abgelöst werden durch eine Röhre mit erheblich reduzierter Heizleistung. Gleichzeitig war es erforderlich, eine Verlösserung der Iteilheit vorzusehen mit Rücksicht auf die wachsende Bedeutung der Anwendung in Trägerfrequenzverstärkern. Die von uns neu entworfene Röhre führt die Typenbezeichnung CSm. Bie hat gegenüber der CSe ein erheblich herabgesetztes Volumen und ist für alle Nachrichton-Systeme bis 300 kHz brauchbar. Sie soll eine Heizleistung von nur 2,5 watt, eine Steilheit von 6 ma pro Volt, eine Anodenspannung von 200, eine Schirm-gitterspannung von 150 und eine Heizspannung von 20 Volt haben.

Aufgabe Nr. 7

Entwicklung von Senderöhren der Leistungerlasse bie 1 kw.

Als erste Aufgebe wurde die Entwicklung einer Sendetetrode in Angriff genommen, die bei einer Fraquenz von 100 MHz eine Leistung bis zu 1 kg abzugeben in der Lage ist. Als geeignete Verluctleistung wurde eine solche von 400 watt gewählt. Auf dem amerikanischen Markt gibt es eine grössere Anzahl derartiger Tetroden in verschiedenen Leistungsstufen. Die in diesen Röhren verwendete freitregende Spiralkathode wurde von une als die derzeit geeignetste Lösung übernommen. Anstelle der bei den amerikanischen Röhren üblichen Reusengitter wurden von uns aus konstruktiven Gründen Maschengitter (Netzgitter) versuchsweise eingeführt. Die Anoden sind in üblicher Weise aus Molyddänblech aufgebaut. Die Röhren sollen - abense wie die emerikanischen Vorbilder - eine thorierte Wolframkathode, die gleiche Helzspannung von 5,0 Volt und den gleichen Röhrensockel haben. An der technologischen Durchentwicklung der Röhre, die die Bezeichnung PS 1002 haben soll, wird noch gearbeitet.

Der Leiter der Forschungsstelle:

(Or. Tacobi

AB 84 Halbjahresbericht

für die Zeit vom 1.10.1949 bis 31.3.1950

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James-/Halbjahresbericht für die Zeit vom 1.4.50. bis 30.9.50

1) Name der Forschungsstelle Röhrenfahrik/Lab.Ro. I

· · 2) Ausgaben für Forschung in der Berichtszeit in DM:

Anschrift: Jultpoldatr.45-47

geschätzt DM 150.000,-

Tel.:

2055-2059

3) Personalübersicht!

a) seit der letzten Meldung veraleiben: bi in der Berichbezeit

Vor- ul Zuname

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Personalstand unverändert

c) In der Berichtszeit eingetreten:

Vor- u. Zuname

Geburtsdatum

Akud Titel u.Diplome

4) Übersicht über die Forschungsaufgaben (unter Bemerkung ist anzugebeni

Untersuchung v.Kathodenstrahlröhren

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Bemerkung

Kathodens trablossillographen 31 3- und 6-Strahlröhren

5 Abatimmanzeigeröhren

Umstellung der techn. Verstärkerröhren auf geringere Heisleistung Entwicke, V. Senderöhren d. Leistungskl. bislikw

Der Halbjahresbericht 1990. ist in . facher Ausfertigung beigefügt.

Ort u. Datum

Unterschrifti

mit Schreibmadhine

Halbjahresbericht 1950

für die Zeit vom 1.4.50 - 30.9.50

I)	Name	der	Forschun	gestelle:
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Siemens & Halske AG, Röhrenfabrik, Lab.Ro. II

Anschrift:

Karlsruhe, Hertzstr.16, Bau 41

Tel.: 7435 Karlsruhe

- 3) Personalübersicht:
 - a) seit der le tzten Meldung verbleiben: Vor- und Zuname

Dr. Ing. Johannes Labus Dr. Ing. Werner Eichin Betr. Ing. Andreas Weisfloch

4) Übersicht über die Forschungsaufgaben (unter Bemerkung ist anzugeben:

Thema

a = abgeschlossen au= aufgegeben

Nr.

Bemerkung

Kettenleiterröhre Zweistrahlröhre

Der Halbjahresbericht 1950 ist in 4-facher Ausfertigung beigefügt.

Erlangen, den 30.9.1950

Der Leiter der Forschungsstelle

BERICHT

über den Zeitraum vom 1.4.-30.9.1950 über die FORSCHUNGSAUFGABE AB 84 Nr. 4:

Entwicklung von Röhren hoher Lebensdauer für Mehrkanalübertragung von Funkrichtverbindungen.

Die Entwicklungsarbeiten an Kettenleiterröhren und Zweistrahlröhren wurden fortgesetzt.

Die im vergangenen Bericht beschriebene Kettenleiterröhre wurde messtechnisch untersucht. Die Messung wurde auf dynamischem Wege durchgeführt durch Wobblung der Gleichspannung an der Zuganode der Röhre mit Niederfrequenz. Die Wobbelspannung liegt an det Ablenkplatten eines K.O., und es erscheint daher das gleichgerichtete Signal gerade an der Stelle im Bild des K.O., welche der augenblicklichen Betriebsspannung entspricht. Auf diese Weise konnte das Verhalten der Röhre genau verfolgt werden. Infolge unzureichender Anpassungsverhältnisse am Rohrausgang, stellte sich Slebsterregung der Röhre ein. Die Verstärkung von HF-Signalen konnte innerhalb bestimmter Spannungsbereiche gemessen werden. Das ursprünglich in einem Glaskolben eingebaute System wurde später als Aussenmetallrohr ausgeführt. Auf diese Weise liess sich die Rückkopplung ausserhalb des Systems unterdrücken.

Da es bei der Zweistrahlröhre auf hohe Raumladungsdichten ankommt, wurde besondere Sorgfalt auf die Entwicklung einer geeigneten Elektronenoptik dieser Röhre gelegt. Durch geeignete Formgebung der beiden Kathoden und ihrer um-gebenden Elektroden lässt sich eine Elektronenausbeute von über 90 % erzielen, vorausgesetzt, dass gutes Vacuum vorhanden ist. Schwierigkeit bereitet das Zusammenwirken der elektre elektrostatischen Optik mit der magnetischen bei endlicher Apertur der Elektronenkanone. Es müsste für eine geeignete Abschirmung des Magnetfeldes gegen das Kathodensystem gesorgt werden. Die ursprünglich gemeinsame Heizung beider Kathoden erwies sich als unzureichend und wurde später durch getrennte Heizer ersetzt. Die Temperatur beider Kathoden kann jetzt unabhängig voneinander eingestellt werden. Diese Anordnung führte ausserdem auf kleinere abstrahlende Oberflächen und somit auf geringere Heizleistungen. Die Verwendung einer Bremsspannung hinter der Zuganode zur Erhöhung der Raumladungsdichte erwies sich weiterhin dadurch vorteilhaft, dass auf diese Weise eine Jonenfalle geschaffen wurde, welche die Kathode vor Einwirkung der im Entladungsraum erzeugten Jonen schützt und damit ihre Lebensdauer erhöht. Zur Erzielung günstiger Anpassungsverhältnisse wurden verschiedene Möglichkeiten der Ein- und Auskopplung der Röhre untersucht.

gez. I.Labra Much

THE THE

Spitze, zu steigern. Die dazu erforderlichen Elektroden konnten schliesslich wieder auf einfache Formen zurückgeführt werden-

FORSCHUNGSAUFGABE AB 84 Nr.6

Umstellung der technischen Verstärkerröhren auf geringere Heizleistung

Die von uns entworfene Röhre mit der Typenbezeichnung C3m ist soweit fertig entwickelt, dass sie in der Zwischenzeit in Probe-Fabrikation genommen werden konnte. Die wesentlichen Daten sind:

Heizleistung	2,5 ₩
Heizspannung	20 Y
Eingengskapazität	8,3 pF
Ausgangskapazität	4,3 pF
Gitter-Anoden-Kapazität	0,015 pF
Anodenspannung	220 V
Schirmgitterspannung	150 V
Gittervorspannung	-4,5 V
Anodenstrom	15 mA
Steilheit	6 ma/V
Innenwiderstand	380 k-0hs

Mit gleicher Heizleistung und gleichen ausseren Dimensionen ist unter der Typenbezeichnung C3g die Verbesserung der früher unter der gleichen Typenbezeichnung laufenden Röhre im Gange, Die angestrebten Daten sind folgende:

Heizleistung	2,5 W
Anodenspennung	220 Y
Schirmgitterspannung	150 V
Anodenstrom im Arbeitspunkt	14 ma
S/c	> 0,8
Äquivalent-Rausch- widerstand	≥ 0,0 ≥ 1000 Ohm

FORSCHUNGSAUFGABE AB 84 Nr. 7

Entwicklung von Senderöhren der Leistungsklasse bis 1 kw

Die unter der Bezeichnung RS 1002 in Entwicklung befindliche Senderöhre ist nun soweit fertiggestellt, dass in Bälde mit dem Abschluss der Arbeiten gerechnet werden kann. Es bestehen immer noch Schwierigkeiten technologischer Art, vor allem auf der Glasseite. Die elektrischen Daten weichen kaum von denen der auf dem Markt befindlichen amerikanischen Röhren 4-400 A ab.

Mit den gleichen Bauteilen der RS 1002, nur unter Weglassung des Schirmgitters, wurde eine Triode gebaut, die die Typenbezeichnung JR II hat. Da die bisherigen Anwendungen nur im Mittelwellengebiet liegen, machen sich die Glasschwierigkeiten hier weniger bemerkbar.

New aufgenommen wurde die Entwicklung einer Sendepentode mit Oxydkathode F3a. Die wesentlichen Daten dieser Röhre stehen schon fest:

Heizleistung	14	W
Anodenspanning	800	¥
Anodenverlustleistung	70	W
Schirmgitterverlust- leistung	12,5	tf
Steuergitterverlust- leistung	1	₩
Nutzleistung ca.	100	A

Es bestehen noch Schwierigkeiten technologischer Art.

Diese drei Röhren waren zunächst für industrielle Zwecke und Elektromedizin gedacht. Es hat sich aber gezeigt, dass diese Röhren auch für Nachrichtenzwecke brauchbar sind. So überstreicht die RS 1002 ein Frequenzgebiet bis etwa 130 MHz, die F3a erreicht die angegebene Nutzleistung von etwa 100 W noch bei 100 MHz, während oberhalb 150 MHz der Wirkungsgrad sehr schnell absinkt.

BERICHT

über den Zeitraum vom 1.4. - 30.9.1950 über die FORSCHUNGSAUFGABE AB 84 Nr. 3m

Untersuchung von Kathodenstrahlröhren für elektromedizinische und messtechnische Kathodenstrahloszillographen.

Es wurden Versuche mit Strahlerzeugungssystemen mit direkt geheizten Kathoden und rückwärtiger Steuerung nach Art der Zweiplattenverstärkerröhre gemacht. Diese Arbeiten sind noch nicht abgeschlossen. Erneut wurde ferner das Leuchtschirmproblem für Elektronenstrahlen niedriger Geschwindigkeiten in Angriff genommen. Die Versuche erstreckten sich auf Zinkoxydleuchtschirme auf geeigneter leitender Grundlage.

FORSCHUNGSAUFGABE AB 84 Nr. 3b

3- und 6-Strahlröhren

Einige Mehrstrahlröhren der bereits beschriebenen Art wurden angefertigt und praktisch erprobt. Die glastechnologischen Arbeiten über eine geeignete Ausführung der Zuleitungen zu den Ablenkplatten konnten noch nicht durchgeführt werden.

FORSCHUNGSAUFGABE AB 84 Nr. 5

Abstimmenzeigeröhren

Versuche und Überlegungen führten zu dem Ergebnis, dass bei gleichem Durchgriffsverlauf längs des Systems die Form des Steuergitters von erheblicher Bedeutung ist für die Schärfe und Erkennbarkeit der Leuchtschirmfigur. Es gelang, störende Helligkeitsabstufungen innerhalb des Leuchtbildes zu beseitigen und die Helligkeit an den Randbegrenzungen, insbesondere der

AB 84 Jahresbericht für die Zeit vom 1.4.1950 bis 31.3.1951

Aufg. Nr. 2 Theoretische Untersuchungen an Halbleitern

Die Analogie zwischen überschuß- und Defektelektronen in der wellenmechanischen Blektronentheorie der Halbleiter konnte durch Einführung analoger lokalisierter Einzelfunktionen in beiden Fällen (Geminal- bzw. Dressnandt-Funktionen) vertieft werden. Höhere Näherungen werden durch Hinzunahme angeregter Lokalfunktionen zugünglich. Die wellenmechanische Analogie zum Überschußelektron geht dabei verloren, doch zeigt sich, daß die für die Leitungstheorie allein wichtige dynamische Analogie erhalten bleibt. Auch der übergang vom halbleitenden zum metallisch leitenden Zustand scheint mit der zunehmend stärkeren Beteiligung angeregter und infolgedessen über immer größere Gebiete hinausgreifender Einzelzustände der Elektronen zusammenzuhängen. Von diesem Standpunkt ergibt eich auch für die bei großen Störstellendichten auftretende metallische Leitfähl keit in Germanium und Silizium eine mögliche Deutung.

Die im vorigen Bericht erwähnte Konzeption der Eigenstörhalbleitung hat durch Versuche von Hauffe mit Chromoxyd, die bei Unabhängigkeit vom Sauerstoffdruck eine reine Überschußleitung ergeben, eine wesent liche Stütze erfahren. Dagegen konnte eine bei Mischoxyden mit bekanntem Frequenzgang auftretende Sauerstoffunabhängigkeit der Elektromenleitung einfach durch die Versuchsbedingungen (Anpasaung des Sauerstoffdruckes an die gegebene Zusatzmenge) erklärt werden.

Eine besondere Untersuchung wurde dem Verhältnis zwischen dem Absolutwert und dem Temperaturkoeffizienten der Leitfähigkeit in Halbleitern gewidmet. Störstellenhalbleiter können bei gleicher Leitfähigkeit einen höheren Temperaturkoeffizienten haben als Eigenhalbleitern; besonders günstige Verhältnisse sind bei gleichzeitiger Anwesenheit von zwei komplementären Störstellenarten zu erwarten. Die im vorigen Bericht erwähnte "Straßen"-Theorie der Selenleitung, die zur Deutung der meist anomal kleinen Elektronenbeweglichkeiten und Thermokräfte im Selen herangesogen wurde, konnte insofern gestützt werden, als für 3e mit FeCl₃-Zusatz der kristallographischen Struktur nach (Sphärolitenwachstum) auf eine ziemlich homogene Störstellenverteilung geschlossen werden konnte und hier auch gerade die erwähnten elektrischen Anomalien verschwinden. Das hierbei

die Zugabe von FeCl₃ einer Zugabe von atomaren Cl Equivalent erscheint, hängt offenbar mit einem Übergang von Fe³⁺ nach Fe²⁺ zusammen, der atomares Cl freimacht.

Zur Theorie der elektrisch isolierenden ferromagnetischen Ferrite wurde eine elektronentheoretische und Spin-magnetische Untersuchung durchgeführt, die eine gegenüber den bisherigen Annahmen abgeänderte antiferromagnetische Gruppierung der verschiedenen Metallionen wahrscheinlich macht.

Im Berichtsjahr wurde auch die bisher surückgestellte theoretische Untersuchung des Hochfrequenzverhaltens von Trockengleichrichtern (und Kristalldetektoren) in Angriff genommen. Es zeigte sich unerwarteterweise, daß die Abweichungen des Wechselstromverbaltens der Randschicht vom Scheme eines einfachen Widerstandes mit Parallelkapazität bis zu den höchsten Frequenzen hinauf nichts mit dem außerhalb der Randschicht liegenden Verschaltwiderstand zu tun haben, sondern durch eine verzögerte Gleichgewichtseinstellung zwischen Elektronen= und Störstellendichte in der Mandschicht bedingt sind, die den Kapasitätsstrom dem Leitungsstrom um weniger als 90° voreilen läßt und so eine zusätzliche Ohnsche Komponente (Nachwirkungsstrom) ergibt. Auf Grund der vorliegenden Scheinwiderstandsmessungen an Cu₂O-Gleichrichtern konnte aus der Theorie auf eine Wiedervereinigungskonstante von Defektelektronen und negativen Störstellen von der Größenordnung 10-9 cm sec-1 geschlossen werden, in verhältnismäßig guter Übereinstimmung mit früher bei Phosphoreszenserscheinungen benutzten Ansätzen.

Der Leiter der Forschungsstelle

(Dr. Jacobi)

AB 84 Jahres-/Halojahresbericht rur die Zeit vom 1. 4. 50 bis 31. 3. 51

Siemens & Halske AG2) Ausgapen für Forschung in Ger Berichtszeit in DM: 1.) Name der Forschungsstelle: Erlangen der Berichtszeit in DM:

geschätzt: M 5.000 .--Siemens & Halske AG. Zentrale Entwicklungleitung Anschrift: Munchen 2

Wittelsbacher Pl. Tel.: 28341

3) Personalübersicht:

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c) In der Berichtszeit eingetreten:

Vor- u. Zuname Geburtsdatum

Akad. Titel u. Diplome

4) Übersicht über die Forschungsaufgaben (unter Bemerkung ist anzugeben:

a = abgeschlossen au = aufgegeben

b = begonnen u = unterbrochen g = neu geplant w = weitergef hrt).

Nr. 2

Theoretische Unter-Thema suchungen an Halbleitern

Bemerkung weitergeführt

Eer Jahres-/Halbjahresbericht ist in ... facher Ausfertigung beigefügt.

Der Leiter dem Forschungsstelle Crt u. Datum

Unterschrift:

mit Schreibmachhine

AB 84 Halbjahresbericht 1950/1

über den Zeitraum vom 1.10.50 bis 31.3.51

Aufgabe Nr. 3a

Untersuchung von Kathodenstrahlröhren für elektromedizinische und meßtechnische Kathodenstrahloszillographen

Über die im Halbjahresbericht für den Zeitraum vom 1.4.-30.9.50 gemeldeten Versuche hinaus wurden keine weiteren Forschunge-arbeiten mehr durchgeführt.

Aufgabe Nr. 3b

3- oder 6-Strahlröhren für Kathodenstrahlkardiographen mit mehreren Aufzeichnungen

Die Mehrstrahlröhren befinden eich noch in Erprobung. Weitere Arbeiten, insbesondere hinsichtlich der glastechnologischen Durchentwicklung, wurden zurückgestellt.

Aufgabe Nr. 4

Entwicklung von Röhren hoher Lebensdauer für Mehrkanalübertragung von Funkrichtverbindungen

In Ergänsung der im Bericht vom 1.4.50 - 30.9.50 über die Kettenleiter- und Zweistrahlröhre erläuterten Arbeiten ist folgendes su bemerken:

Die Arbeiten an der Kettenleiterröhre wurden unterbrochen, um zunächst eine Wanderfeldröhre mit Wendelleiter als Endverstärkerröhre für Richtfunkverbindungen in einigen Exemplaren herstellen zu

Bei der Zweistrahlröhre wurde nach Beendigung der Entwicklungsarbeiten an der Elektronenoptik die Ein- und Auskopplung über 2 kurze Wendelleitungen untersucht. Zur Unterdrückung der Selbsterregung wurden diese Wendeln auf der der Elektronenstrahlmitte zugekehrten Seite durch Aufbringung eines geeigneten Dämpfungsmittel auf der Außenseite des Glaskolbens gedämpft. An den beiden anderen Seiten waren die Wendeln mit Kovarscheiben verbunden, über welche die Ein- und Auskopplung erfolgte. Auf der Einkoppelseite stand die Wendel in Verbindung mit dem Innenleiter, auf der Auskoppelseite mit dem Außenleiter einer konzentrischen Leitung. Die Auffängerseite besaß eine Scheibenanglasung. In die Kovarscheibe war ein Kupferbolmen mit Kolybdän-Ronde hart eingelötet.

Mit Bücksicht auf die Herstellung von Wanderfeldröhren mit Wendelleiter wurden auch die weiteren Arbeiten an der Zweistrahlröhre nach diesen Untersuchungen zurückgestellt. Auf das Muster der Wanderfeldröhre mit Wendelleiter konnten die bei der Zweistrahlröhre gewohnenen Erfehrungen mit der Elektronenoptik übertragen werden. Mit Bücksicht auf den engen juerschnitt der Wendel mußte auf den kozzielen Aufbau der Elektronenkanone besonders geschtet werden. Die optimsien Verhältnisse für die Verstärkung in Abhängigkeit der Stromstärke, der Strahlspannung, der Wellenlänge und der Wendelabmessungen einschließlich des Strahlquerschnittes wurden ermittelt.

./.

Auch bei diesen Röhren wurden die Anpassungsverhältnisse eingehend untersucht und ferner die zur Unterdrückung der Selbsterregung erforderlichen Dämpfung der Wendel. Die bisherigen Versuche ergaben eine Ausgangs-Hochfrequenzleistung von 6-700 mW, bei einer Verstärkung von 20 db, bezogen auf die angebotene Hochfrequenzleistung an Eingang der Röhre.

Im Rahmen der Entwicklung von Röhren hoher Lebensdauer für Mehrkanal-Übertragungen ist beabsichtigt, eine Nachentwicklung der amerikanischen Röhren 416 A und 2 C 39 A durchzuführen. Da es sich bei dem Bau dieser Röhren im wesentlichen um die Lösung technologischer Probleme handelt, wurde sunächst damit begonnen, einige grundsätzliche Versuche über die Herstellung der Einzelteile und der dazu erforderlichen Einrichtungen durchsuführen.

Die Rühren 416 A und 2 C 39 A erfordern, um zu einer hohen Lebensdauer zu gelangen, besonders robuste Kathoden, die eine hohe
Stremdichtenbelastung sulassen. Wir haben daher die Ent-wicklung
von Metallkapillarkathoden, die wir bereits während des Krieges
begonnen hatten, aber seither unterbrechen mußten, wieder aufgenemmen. Es handelt sich dabei um Kathoden, die eine metallische
Oberfläche besitzen, auf die aus einem Vorratsbehälter der eigentliche Emissionsträger durch Wanderung gelangt. Dies wird erreicht
z.B. durch Verwendung eines porösen Metalles (Welfram), auf dessen
Rückseite sich ein Gemisch von Erdalkalioxyden befindet.

Aufgabe Nr. 5

Anseigerehren (für Rundfunk und Meszwecke).

Die im Berichtszeitraum 1.4.-30.9.50 erwähnten Arbeiten wurden nicht mehr weitergeführt. Es wird s.2t. die kommerzielle Verwertbarkeit derartiger Röhren überprüft. Nach vorliegendem Ergebnis sollen die Abschlußarbeiten durchgeführt werden

Aufgabe Nr. 6

Umstellung der technischen Verstärkerröhren auf geringe Heizleistung.

Die Type C 3m befindet sich in der Fabrikation. Weitere Entwicklungsarbeiten wurden nicht durchgeführt.

Die Type C3g ist in die Probefabrikation übernommen worden. Die Daten für beide Rühren entsprechen denen, die im Halbjahresbericht vom 1.4.-30.9.50 als anzustreben aufgeführt sind, die Pertigungsgenehmigung liegt vor.

In Fortführung der gestellten Entwicklungsaufgabe ist eine neue Breitbandröhre mit kleineren Dimensionen und kleinerer Heizleistung als die C3g ins Auge gefaßt. Die Aufgabenstellung für diese Röhre konnte von der Apparatebauerseite noch nicht hinreichend präsisiert werden. Es wurden daher bisher lediglich technologische Vorversuche durchgeführt, bis zu welchem kleinsten Gitterdraht-Durchmesser und Gitter-Kathodenabständen man bei Anwendung traditioneller Röhrenbauformen gelangen kann. Es ist anzunehmen, daß bei einem Gitterdraht-Durchmesser von 15 m für sylindrische Systeme mit Sücksicht auf die Erschwerung der Fabrikation eine gewisse Grenze gesetzt ist.

- 3 -

Aufgabe Nr. 7

Entwicklung von Senderühren der Leistungeklasse bis 1 kw

Zu den in der Berichtszeit vom 1.4.-30.9.50 aufgeführten Ergebnissen ist folgendes nachzutragen:

Pja:

Für die Röhre Fja wurden nunmehr folgende mittlere Betriebswerte festgelegt, für die in Einzelfällen unter besonderen Betriebsbedingungen gewisse Überschreitungen zugelassen werden können:

Heigleietung		14 W		
Anodenspannung	max.	1000	٧	
Anodenverlust-				
leistung		50	¥	
Schirmgitter-	* *.			
verlustleistung	•	10	W	
Steuergitter-				
verlustleistung		0,5	W	
Nutzleistung	ca.		W	

Obwohl im allgemeinen die technologischen Schwierigkeiten als überwunden gelten können, bestehen noch bei dem rauhen Betrieb der Diathermie-Geräte Schwierigkeiten, z.B. hinsichtlich Kathodenspratzen.

RS 1002/JR II:

Für Diathermie- und Hochfrequenserhitzung wurden im Berichtszeitraum keine Arbeiten durchgeführt, die über die im Halbjahresbericht 1.4.-50.9. aufgeführten hinausgehen.

Aufgabe Nr. 8

Schaltröhrenentwicklung

Es wurden Stromtore mit Doppelgitter entwickelt, die augenblicklich in Schaltungen erprobt werden. Arbeiten an Kaltkathodengesentladungsröhren wurden aufgenommen.

Aufgabe Nr. 9

Entwicklung von SenderShren für Nachrichtenzwecke der Leistungsklasse bis 1 kV

Es wurden zunächst Vorbereitungearbeiten für die Entwicklung neuer Röhren durchgeführt. Diese bestanden in der Hauptsache aus Untersuchungen über die Verwehdbarkeit der in Forschungsaufgabe Br. 7 erwähnten Röhren, für Richrichtenzwecke. Hierzu wurden die Röhren RS 1000/ und FJs in Dauerschaltungen und verschiedenartigen Senderschaltungen erprobt. Die Untersuchungen sind noch nicht abgeschlossen. Ferner wurde mit den vorbereitenden Arbeiten für den Bau von Musterröhren der im Genehmigungsantrag erwähnten Röhre EJb begonnen.

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AB 84
                   ******/Halbjahresbericht
                   Tür die Zeit vom 1.10.50 bis 31.3.51
  1) Name der Siemens & Halske AG.
     Forschungsstelle: Röhrenlaboratorium der Berichtszeit in DM:
                                          2) Ausgaben Sür Forschung in
                 Siemens & Halske AG
     Anschrift:
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        Wittelsbacher Platz 4
                                  Tel.:
                                          28341
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     Vor- u. Zuname Dr. Hermann Hinderer
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Dr. Werner Eichin
                                                 ausgoschieden:
                                                 Vor- u. Zunamo
                                                Prof. Friedrich-Wilhelm
     Dr. Helmut Kats
                                                       Gundlach
     Walter Schneider
     Dr. Oskar Pfetscher
     Dr. Johannes Labus
    c) In der Berichtszeit eingetreten:
    Vor- u. Zuname
                                 Geburtsdatum
                                                   Akad. Titel u. Dinlome
     Groß, Franz
                                  25.11.93
                                                    Dirl.-Ing.
    Rau, Karl-Ludwig
                                  24. 6.18
                                                    Dr.rer.nat., Dipl.-Ing.
4) Übersicht über die Forschungsaufgaben (unter Bemerkung ist anzuge-
   ben:
    a = abgoschlossen
                           b = begonnen
                                            u = unterbrochen
    au = aufgegeben
                           g = neu geplant w = weitergefart).
                                  Kathodenstrahlröhren für
Bemerkung u
       3a
   Nr.
                            Thema Oszillographen
            3- oder 6-Strahlröhren f. Kathodenstrahlkardiographen u
       3 b
            Röhren für Funkrichtverbindungen
            Abstimmanzeigeröhren
       6
            Umstellung d. technischen Verstärkerröhren auf
            geringe Heizleistung
            Senderöhren der Leistungsklasse bis 1 kW
                                                                    W
       8
            Schaltröhren
            Senderöhren f. Nachrichtenzwecke d. Leistungsklasse
                                                                    h
       9
            bis 1 kw
                                                                 Vorarbeite
Der Jahres-/Halbjahresbericht .... ist in facher Ausfertigung bei-
gefügt,
               Erlangen, den 11.4.51
Ort u. Datum
                                     Der Leiter den Forschungsstelle
                            Unterschrift:
                                                   Dr. Jacobi
                    mit Schreibmachhine
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Jahrenbericht 1950 / 31

1) Keimungsphygiologie der Feretofianson

In Meriohtszeitraum wurden 15 Teilfragen dieses Themae aus Abschluss gebracht, ausgewertet und in einem Buch "Beiträge zur Keimungsphysiologie der Forstpflanzen " veröffentlicht. Ich bitte auf die darin enthaltenen Versuchsurgebniess verweisen zu dürfen. Am Ende jedes Abschnittes sind die für die Franke michtigen und verwertharen Versuchsergebniese zusammengefaßt.

Die Verwendung von pflanzlichen Buchehormenen zur Stimulation der Reimung und mur Förderung des Jugenduschatuns forstlicher Pflanzen wurde in mahlreichen Versuchereihen und mit verschiedenen Mitteln fortgesetzt, Abmehließende Ergebnisse liegen für das Pröperat Ertragin vor. Diese Versuche wind von Pri. Dr. Kohlernann veröffentlicht in der Allgemeinen Forstzeitschrift Heft 8 / 9 1931 Beite 93 - 95. Auch von dieser Abhandlung liegen Sonderdrucke dem Jahrenbericht an.

il) Elicatung von Foretrilansen

Der Betur dieses Aufgebeugesbietes entsprechend, handelt es sich meist um sehr languierige Vorsuche, bei denen aft erst nach vielen Jahren die Gresten gesicherten Ergebnisse heranzeifen. Die über ganz Bayern verstreuten Freilandwerquahsflächen wurden gemessen und eingewortet. Eine Auswertung dieser Mossungen fand binher noch nicht statt.

Lediglich bei der Eüchtung einer gerbetoffreichen Rhue typhina-Borte konnte ein Zwischenergebnis erarbeitet werden. Durch eiederholte Luelese und künstliche Kreusung ist se gelungen, den Gerbetoffgehalt von ursprünglich to - 25 % auf durchschnittlich do % und meximal an einer Pflanze auf 54 % zu stelgerh.

(1) Chestsche Intersuchungen an keisenden Bauseanen

Dieses einem Boktopanden sugeteilte Forenbungstheme konnte im Berichtsmeitpnum nur wenige Foohen beerbeitet werden, da der Doktorand aus virtechaftlichen Gründen gewungen war, geine berufliche fättigkeit auszulben nach für die absmischen Untersuchungen nur wenige Urlaubewoehen verwanden konnte. Bei der Untersuchung der chemischen Steffungetsungen an keinenden Jamen von Liefer und Biobe konnten daher nurwertbare Enblenreihen noch nicht vorgelegt werden.

München, den 5. April 1951 Institut für Forstenmenkunde und Pflanzenzüchtung

Dr. Rohmeder

Institut für Forstsasskunde und Mlanzenzüchtung

5. April 1951

AB 120

Zum Jehresbericht 1950 / 1951

für die Zeit vom 1. 4. 50 bis 31. 3. 51

1)

2)

Institut für Forstsamenkunde und Pflassensuchtung München 13. Amalienstr. 52 Telefon 10 5 73

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- 3) Personalübersicht :
- a) seit der letzten Maldung verbleiben: Vor- und Zuneme:

Dr. Ernet Rohmeder Dr. Liselotte Kohlermann Marion Rohmeder Margarete Egger geb.Frey Jürgen Rüder Reitzsch

b) in der Berichtszeit ausgeschieden: Vor- und Zuname :

keine Veränderung

o) in der Berichtezeit eingetreten:

Vor- und Euname :

Geburtedatum

Akad. Titel u. Diplome

Br. Ursula Zenke

5. 12. 15

Dr. rer. nat.

- 4) "bersicht über die Forschungsaufgaben
 - 1) Keimungsphysiologie der Forstpflansen
 - 2) Züchtung von Forstpflangen
 - 5) Chemische Umsetsungen in keimenden Fflanzen

Beserkung

Ber Jahresbericht ist beigefügt.

München, den 5. April 1951

Der Leiter der Forschungsstelle · · · · Pr. · Prohimeder · · · ·

(Prof.Dr. E. Schmeder)

INNWERK AKTIENGESELLSCHAFT

Einschreiben!

An das Bayerische Staatsministerium für Wirtschaft Referat 37 Überwachung der wissenschaftlichen Forschung

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Ihr Zeichen

Ihr Schreiben

Unser Schreiben

Unser Zeichen

Hausruf @ Töging am Inn (Obb.)

M/Dr.E.-Neu./Bur

3.April 1951

Betreff:

AB-63, Jahresbericht 1950/51.

Zu den in anliegendem Deckblatt unter 1. und 2. aufgeführten Forschungsarbeiten geben wir für die Zeit vom 1. April 1950 bis 31. März 1951 den folgenden zusammenfassenden Bericht:

Thema Nr. 1

a) Die Versuche an einem Teilmodell des Wehres der geplanten Staustufe Braunau wurden mit einer Untersuchung der Pfeilerform fortgesetzt.

Sodann wurde mit Hilfe desselben Modells an Hand von Kolkversuchen die optimale Wassermengenverteilung auf Ober- und Unterschütze ermittelt und durch Schwemmzeugversuche die notwendige Absenkbarkeit der Oberschütze festgestellt.

- b) An einem Teilausschnitt der Unterschütze des Wehres Ering konnte die günstigste Ausbildung der Sohlendichtung durch Auftriebsmessungen festgelegt werden. Diese Untersuchungen wurden praktisch beim Umbau einer Schütze des erwähnten Wehres verwertet.
- c) Im Hinblick auf weitere projektierte Flußkraftwerke wurden an dem Teilausschnitt eines Klappenschützes das auf die Klappe bei verschiedenen Absenkstellungen ausgeübte Drehmoment bestimmt und die Abflußmengen gemessen.

- 2 -

10 000 IW 238/50

2 zum Briefe an das Bayer. Staatsmin., München vom 3.April 195

Thema Nr. 2

- a) Am Vollmodell für die im Bau begriffene Staustufe Neuötting wurden die Kolkverhältnisse flußabwärts des Wehres bei verschiedenen Betriebszuständen, d.h. bei verschiedenen Wasserführungen des Inn und verschiedener Verteilung der Wassermengen auf die 5 Wehröffnungen, untersucht. Aus den Ergebnissen wurden Richtlinien für die Aufstellung einer Wehrbedienungsanweisung abgeleitet. Der Fall einer vollständig gesperrten Wehröffnung wurde dabei besonders berücksichtigt.
- b) Am Vollmodell für die projektierte Staustufe Braunau wurden die Strömungs- und Kolkverhältnisse während der Bauzeit untersucht und dabei die zweckmäßigste Grundrißgestaltung der Baugrubenumschließungen festgestellt. Außerdem wurden die schwer berechenbaren Wasserspiegellagen, die sich unter der Wirkung der Baugrubenumschließungen einstellen, für verschiedene Wasserführungen am Modell ermittelt.
- c) Bei Kolkversuchen unterhalb des Wehres am gleichen Modell (Braunau) wurde die bestmögliche Gestaltung des Wehrwiderlagers bestimmt und wie für die Innstufe Neuötting die Wehrbedienungsanweisung aufgestellt.
- d) Durch Wassermengenmessungen wurde das Abführungsvermögen des Wehres bei verschiedenen Stellungen der Wehrverschlüsse ermittelt und in Form von Eichkurven für den späteren Betrieb dargestellt.
- e) Versuche am Vollmodell der bestehenden Staustufe Wasserburg verfolgen das Ziel, das durch starke Geschiebeablagerungen im Unterwasser verminderte nutzbare Gefälle und damit die Kraftwerksleistung wieder auf die frühere Größe zurückzubringen. Die Versuche sind noch nicht abgeschlossen.

Innwerk Aktiengesellschaft

Tell ppa. Treiber

<u>l Anlage</u>

5000 IW 238/50